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MODERN BUSINESS ROUTINE EXPLAINED AND ILLUSTRATED.

VOLUME IL—THE IMPORT AND EXPORT TRADE.

MODERN BUSINESS ROUTINE

EXPLAINED AND ILLUSTRATED.

VOLUME II.—THE IMPORT AND EXPORT TRADE.

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> LONDON: EFFINGHAM WILSON 16 COPTHALL AVENUE, E.C.2

PREFACE.

This volume, a continuation of Volume I., The Home Trade, is devoted entirely to the theory and practice of our Foreign and Colonial Trade. The book opens with a chapter on Commerce dealt with from an economic standpoint; and thence is explained to the reader the modern routine of our oversea trade on the same lines as in the first volume, viz., the procedure is described in detail, the documents used are explained and exemplified, and finally illustrations of actual shipments of goods are given The documents set out have nearly all been used in business houses; and to enable the reader to obtain a hetter idea of the actual documents, where some uniformity exists, the dimensions and colour of each are shown on the various copies. Chapters X., XI., XII., and XIII. are devoted to His Majesty's Customs, and the reader is shown how Exports are dealt with in regard to Customs Regulations, the Importation of Free goods and Dutiable goods, and the transhipment of goods. The volume closes with an Appendix on Stamp Duties.

The volume closes with an Appendix on Stamp Duties, Excise Licences, Foreign and Colonial Weights and Measures, and kindred subjects which a clork in a foreign shipper's office ought to have at hand.

Every care has been taken to include only modern methods and to ensure that the documents have been accurately compiled; but if by chance any irregularity exists, criticisms thereupon will be welcomed.

R. S. OSBORNE.

City of London College, E.C. 1914.

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MODERN BUSINESS ROUTINE.

CHAPTER I.

COMMERCE.

COMMERCE is essentially the exchange of commodities, and the development of commerce is the development of the material prosperity of markind.

Before goods can be exchanged they must be produced, and it would be of advantage to us to grasp clearly the meaning of production and the many activities arising therefrom

Man cannot produce matter; although in the mental and moral world he may produce new ideas, yet in the physical world all he can do is to alter the form of matter to make it more useful, or to bring it from a place where it is useless to where it will be useful.

Classification of Occupations-

We may classify occupations in the following manner:-

1 Extractive Industries.—These industries include hunting, fishing, agriculture, and mining. They are the oldest forms of industry, and are perhaps the most important, as they are concerned with the production of food and raw materials.

It must not be forgotten that, until recently, sheep were reared abroad almost wholly for their wood, and cattle for their hides. Cotton, silk, flar, and jute are agracultural products, Of minerals, coal and iron come easily first. Deep-sea fishing is important both in the North Sea and off Newfoundland, whilst in North America, fish, notably salmon, are still found in the rivers in sufficient quantities to be of commercial importance.

2. Manufacturing and Constructive Industries. -

These are concerned with either the working up of raw materials to make them more useful, or the putting together of manufactured articles, as in shipbuilding and machine conetruction

The chief manufactures in this country, at all events as far as exports are concerned, are textiles—with cotton easily leading-followed by iron and steel.

The cotton trade is localised in Lancashire owing to the damp climate, which prevents the thread from snapping.

The iron trade takes various forms. On some coal-fields near the coast we have smelting, as in S. Wales; on others where there is a navigable river, shapbuilding, as on the Clyde: again, where the textiles are important, we have the manufacture of machinery; whilst the ınland fields specialise in domestic ironmongery, as does Birmingham.

3. Commerce, Commerce, commutates mercium, consists essentially in the exchange of goods, and the cardinal point on which we have to insist is that different parts of the world produce different commodities, or the same commodity under nneanal conditions.

In a primitive society, commerce as such hardly exists; the family is self supporting, hving on the produce of the chase or on agriculture, the women weaving clothing. As civilization advances, there springs up a division of labour, and a man produces not for his own use, but to sell, and so to supply his own wants. The pext step is for a third party to come into existence, one who knows where things are produced and where they are required, and so we get the middleman or merchant.

The last hundred years have seen enormous strides in the development of commerce, and for various reasons. In the first place, the introduction of steam power has given man a mastery over the forces of nature impossible to human muscles. The opening up of new lands has allowed the older ones to develop their manufactures and exchange them for food and raw materials, whilst the increase in transport facilities has caused the world to shrink in size.

Transportation of Goods.

It is not only important to be able to produce commodities, but they must be transported to the consumer.

Canal.—Until the end of the eighteenth century, the existmeans of transport by roads were sufficient; but with the
development of our coal and from resources other means had to
be found; and so the canal system developed, its pioneer being
the Duke of Bridgewater. The canal even in the beyday of its
prosperity was unable to cope with the increased volume of traffic,
and with the introduction of steam and the perfecting of the
locomotive, the railway soon began to ous it, and now canals
in England are almost dereliet. They are too narrow, progress
through the interminable locks as slow, whilst attempts at
using steam power result in the banks falling down. In fact,
they suffer from certain physical disabilities that cannot be
overcome.

Railway.—At the end of the first quarter of the last century, the first real railway came into being, and in about fifty years the whole country was covered with a complete network.

The original idea was for the railway company to provide the track, the public supplying rolling stock. This was soon found to be impracticable, and nowadays the company usually provide trucks or carriages as well as trection. As far as the coal trade is concerned, however, the Colliery Company finds its own trucks.

Carriage.—The subject of railway rates is of perennial interest to the trader.

The railways of the United Kingdom are capitalized at upwards of £1,000,000,000, and although the sum necessary for their upkeep is comparatively small, their income must be a luge one.

Railways, created by Act of Parliament, being monopolies, Parliament has fixed maximum rates. These maxima, being as a rule much higher than practicable rates, afford little protection to the user. The American Professor Hadley writes, "Fixed maxima are next to no use in preventing extortion."

Although rates are based broadly on mileage, yet there are many cases in which the rate has little connection with mileage.

The general maxim on which railway managers work seems to be, "charge what the traffic will bear." This may be interpreted either "is able to bear" or "can be made to bear," and the trader usually suggests the second rendering.

There are three classes of traffic --

- Goods which are low-priced and can bear little but outof-pocket expenses.
- Goods which are medium-priced and can hear something above out-of-pocket expenses.
- Goods which are high-priced and can bear, not only outof-pocket expenses, but can contribute bandsomely to the carriage of low-priced goods.

Goods exported or imported usually have an advantage as far as rates are concerned over goods that are going to be kept in this country. The trader often considers this unjust, and with much reason. In justice to the railway companies it may be pointed out, however, that these rates are for whole trul loads, or at all events whole truck loads. In some instances, if it were not for the low rates, the goods would be sent by sea

At the present moment, electric traction for short distance passenger traffic secure to be developing, the make up, shunting and re-forming operations necessary with goods traffic not being needed for permanently-made-up passenger trains.

During the early bistory of the locomotive, attempts were made to run them on the roads. The roads were unsuitable and adverse legislation pushed back the clock for a century.

The perfecting of the internal combustion engine, however, given on a traction engine which would not be denied, proving itself capable of competing with the railway as a carrier, and gwing brickworks' prophetors and manufacturers of heavy goods a means of transport independent of the railways in districts where the road gradients are not much against the load

The Firm and its Constitution.

Business may be carned on by (1) an individual, (11) partners, (iii) a company.

For small businesses, especially those of retailing, the individual trader is most common

Where a firm is carried on by partners, one or more may be "sleeping partners". The sleeping partners take no part in the carrying on of the bismess, but participate in the profits and shoulder a portion of the liability. A partner may not transfer his interest without the consent of his partner or partners. "A company is a number of persons incorporated by law; so that the company has a distinct personality apart from the persons composing it."

A person having an interest in a company may dispose of it without reference to any other member of the company.

A company may be incorporated:

 By Royal Charter, e.g. British South Africa Company.

(ii) Special Act of Parliament, e.g. Railway Companies.
(iii) By registration.

Most joint stock companies come under the third heading Associations of more than twenty persons (hankers excepted) carrying on business must register, whilst associations of not

less than seven may.

A company may have its liability limited or unlimited. If
the former, the sbareholders are hable only for the unpaid
portion—if any—of their shares. Shareholders in banks, however, are also liable for their note issue.

The chief aim of the business man is to make a profit, and competition is the chief enemy of this natural desire. Where there exists a real monopoly, the holder being protected by law, there is no competition; but where there is, monopoly is sought, the aim being to limit output or fix prices.

The most common form of this limitation which crops up at every stage of industrial development is the pool, ring, or combine.

A pool may be defined as an agreement by independent firms as to output, or prices, or both.

There is one inherent defect in the pool. It has almost always been found to be temporary in character, because when prices have been unduly remunerative, competing manufactures have found it desirable to increase their sales and break the agreement. Contracts in restraint of trade have been declared illegal in the United Kingdom and the United States; so that, as a rule, when individual firms break their agreements, the aggreeved parties cannot invoke the law any more than gambiers can.

Railway companies in the United Kingdom serving the same districts, after finding competition ruinous, have pooled their carnings, and passenger lines between Europe and North America have come to similar agreements. a

Exports and Imports-Their Development.

Our foreign trade in 1913 reached the high total of £1,294,495,375; imports accounting for £769,033,959, and exports for £525,461,416

At first sight, since our imports exceed our exports, we would seem to be in the position of a man who spends more than his income, but we must remember that "exports must could imports over a pench."

We are the cartiers of the world, and have also a large amount of capital invested abroad. It is the income from these two sources that makes our imports appear so much larger than our exports.

It is obvious that such a large trade is only possible where the means of transport are at hand, and we are fortunate in being an island power where three-quarters of the earth's surface are covered with water

Two places may he an equal distance from a third; but if the route to one is across land, and the other across water, then the water route is the cheaper.

The application of steam power to ships made them independent of the winds, whilst the introduction of the triple-expansion engine and the turbine made for economy in fuel, or, what is the same thing, gave increased speed.

An important result of attempts at cheapening transport by ships has been the increase in size. For some trades, notably the South American, it is only the realty large ship that can be run at a profit. One great drawback to the increase in size has been that dock development has not keep trace with its

The application of cold storage to the meat trade has increased the wealth of meat-producing countries, and given our poorer classes a much better acquaintaine with the most popular form of food. In dealing with factors that have helped commerce, we must not longest the development of the letter post, telephone, telegraph, cable, and the recent developments in wireless telegraphy.

Shortening of distances has been effected by cutting the Suez, Kaiser Wilhelm (Kiel), Corinth, North Holland, and Panama Canals.

The Suez Canal, which was constructed by the French,

effects an enormous saving in the voyage to East Africa and Southern Asia.

Panama Canal.

This canal runs from Colon in the north-west to Panama in the south-east, a distance of fifty miles. Starting at the Atlantic end at Colon, a ship will sail about seven miles to the Gatun Locks, where, hy entering three locks, she will be raised 85 feet, which is the height of 33 miles of canal. She will then enter the artificial Gatun Lake, and after a somewhat sinuous course of about 24 miles, will arrive at Obispo. The ship next sails for 9 miles through the famous Culebra Cut, at the end of which the Pedro Miguel Lock lowers the vessel 301 feet to the Miraflores Lake, the length of which is a mile and a half. At the south-east end of the lake the Miraflores Locks lower the ship 542 feet. A remaining portion of 8 miles brings the ship to the Pacific.

The Panama Canal will be the realization of the dream of Columbus, a new route to the East From his time onwards, various projects were put forward for uniting the two oceans, but it was the construction of the Suez Canal that was responsible for the first real start, a company being formed by the de Lesseps, who were responsible for that canal. After doing much valuable work, the French had to give up the attempt, having been beaten by the pestiferous condition of the isthmus.

It was an incident of the Spanish-American War that made the Americans anxions to finish the canal. The battleship Oregon was at San Francisco when hostilities broke out, and she had to steam for ninety days to get to the theatre of war.

Panama threw off the voke of Columbia and received two million pounds plus an annuity for the canal zone, the French company receiving eight million pounds for their interest.

The canal will shorten the journey to the west coast of America by 8,000 miles. It will have no effect at all on the main Suez traffic to East Africa and South Asia, but will compete with Suez for the trade of Pacific Asia, part of the East Indies, and Australasia.

The American trans-continental railways will feel the pinch, and the sailing ship will be driven off the Cape Horn route. The canal will allow our ships of modern tonnage to engage in the West American trade.

The Chief Trade Routes of the World.

- North Atlantic to Canada, U.S.A., and West Indies.—From Canada we import timber, cheese, and wheat; from U.S.A. cotton and wheat, whilst the West Indies are important for fruit.
- 2. South Atlantic including the Plate Route and the Cape Horn Route.—From Beazil we get rubber, cotton, sugar, and coffee. Argentine is important for wheat, heef, and mutton: while Chile exports coppor and mitrate of soda.
- 3. The Suez Route takes the East African, South and

It includes our imports of cotton, jute, wheat, linseed, and tea, whilst it is important for an export of manufactured cotton.

A hranch of the Suez route is the Mediterranean, whence we import fruit, wine and wheat.

4. The Cape Route is important for West Africa, South Africa and parts of Australasia. From South Africa we get wool and ostinch feathers, and from Australasia wool and mutton.

Banking and Finance.

The greater portion of our trade, both home and foreign, rests on a credit basis, and as far as the foreign trade is concerned, payment is usually made by means of bills of exchange Only comparatively small parcels of gold cross to foreign countries to settle the balance of national indebtedness.

A merchant in Caleutta buying from an Doglishman could direct the latter to diaw a hill on him. The bill could be presented to an English bank when a considerable proportion of its value would be paid. It would then be sent to the Bank's Calcutta branch, and the amount collected from the Indian merchant. The import trade is financed in a similar fashion.

Markets.

When demand and supply are spoken of an relation to one another, it is necessary that buyers and sellers should have access to one another in a market. A market place was originally a public place where goods were exposed for sale; but the word means nowadays a body of persons in intimate business relations, and there may or may not be some contral exchange or auction rooms.

"Economists understand by the term market, not any particular market place in which things are bought and sold, but the whole of any region in which buyers and sellers are in such free intercourse with one another that the prices of the same goods tend to equality easily and quickly." (Cournot.)

Before there can be a wide market in a commodity, it must be in general demand and capable of being exactly described, so that the buyer at a distance knows what he is buying, and must be able to stand transport and the cost of transport.

CHAPTER II.

THE EXPORTATION AND IMPORTATION OF GOODS-A GENERAL SURVEY OF THE ROUTINE

Indents.

A FOREIGN order or an indent contains full particulars concerning the order and its execution and the terms and conditions upon which it is given.

The better class houses and the large foreign and colonial houses are now represented by well known London Commission houses, who accept indents, place all orders, and attend to shimments and involving.

It is a common practice new for manufacturers to send out their travellers to the colonies with the season's samples to obtain orders, which are executed by the manufacturers direct.

Indents generally are of an open and varied nature, leaving the buying of the goods to the discretion of the Londoin house, and when large houses are ordering their season's goods, the indents may run into 600-700 sheets, covering all classes of goods from the proverball needle to an anchor. The details would vary according to the class of trade, for example, in the case of a hardware or machinery firm, their indents would naturally be more specific than those of a drapery house. Mesers. Brown, Jones of Melbourne, for instance, would write to their London accratis as follows.—

"We have pleasure in sending you herewith indent for Spring Season's Goods which we require in our show rooms, July 30th.

icons which we require in our show rooms, July 2011.
"Millinery.—We should like a good show of Immined millinery, up-to-date and prevailing fashions, say £500-700

" Dress materials—Specified

Blouses, Mantles, Dresses, etc., say £300-400

Ribbons, Laces, etc., say £800.

Hosiery, Blankets, Rugs, Boots, Shoes, Clothing, Men's Felt Hats, Gloves, Corsets, Underclothing, Cotton Piece Goods—quantities specified. "We should like these goods shapped by cheap steamer if possible, but as latest date for delivery into our show rooms is July 30, we leave it to your discretion to ship by mail steamer if necessary."

The London bouse acknowledges receipt and then divides up the indent amongst their respective buyers, who, immediately on seeing requirements, send out notices to suppliers' agents that they will call on them with a view to discussing current proces, and whether they could deliver to date.

Having satisfied themselves as to whom they will give the order—it is generally given down to an agent—the same night a confirming order is sent direct to the supplier, who acknowledges receint confirms order, prices, and time of delivery.

When the delivery date approaches, the supplier applies to the London house for Shipping Instructions which are dealt with by the department concerned. Should the supplier not apply when due, an Overdue Order Sheet would be sent out.

Application for Shipping Instructions.

"Your Order, No. C, 1066, for 150 pieces Cottons is now ready for shipment and will pack in three bales or cases"

This application is taken by the shipping clerk to the huying department and compared with the order and if correct is then entered in the Shipping Book, where a record of all goods despatched is kept

Example	of	Entru	272	Supping	Rook.

Date.	supplier	Ordet No	Mark	Ship	Nos	Goode.
June 10	John Adams Trent &	G 1056	(BJ) Relbourne	Industant	8/10	3 bales cottons.
	Upsdale E. Hobly	1091	-	-	11	1 case hosiery.
	& Co.	1162	. – '	_	12	1 case hosiery.
	Oberlein	1121	! –	_	13/16	4 cases shawls.

Example of Shipping Instructions.

SHIPPING INSTRUCTIONS

From Mark Matthews & Co. Fenceuren Street,
To London, E.C.,
10 June, 19—,

Messrs, John Adams & Co., 10 sure, 19—.

Manchester Tour Ref No. 153

Narks and Numbers	LW. F Bes	Order Kumber	Particulars
BJ 8/10	3 Bales	C 1005	Cottons.

** If Mark does not agree with that given on Order do not forward

but notify us at once.

In reply to yours of the 10th unst. please forward above goods at once carefully packed for export to Royal Albert Dock

to the order of Messrs. Brook Dezon & Co.

for shipment on my secount per SS Industans

and oblige,

If you are unable to do this, please return S/Note and state earliest date
you can forward

Weight in English pounds and dimensions in moles must appear on all Packages and Invaious.

Invoices must be forwarded on the day goods are despatched or following day at latest.

Example of Shipping Nots. No. Νo Royal Albert DOCKS Royal Albert DOCKS, LONDON, 10 June, 19-. 10 June, 19-, Ship Industans. To the Supprintendent. Please receive and Ship per Industant tor Melbourne and place charges to our Deposit account. Mark No B J 11 1 Care BJ11 1 Case hostery. M-INOUPRE Trent and Upsdale O/C 1094 Mark Matthews & Co Received by Fenchurch St . E C

Note -This counterful would be retained by Shipper for reference

When the steamer in question closes, Bills of Lading are made out for all goods ordered to this particular steamer and lodged with brokers

When goods are delivered to the docks it is essential that a Shipping Note be handed to the dock company with goods to enable them to assess charges. When the Railway Company delivers the goods no SNNote is required.

The Railway Company would themselves issue S/Notes when the goods come up by rail and when the railway rate

includes delivery.

As a rule it can be taken for granted that with regard to goods delivered to a London steamer by railway companies north of London, the rate is usually 1.6.h. (free on beard), but south of London the rate is to station only, delivery charges and dook dues being for shipper's account.

Similar instructions would be given to Trent and Upsdale, but in this case a shipping note would accompany such instructions, goods being in London, and dock dues being for shipper's account.

Messrs. E. Hohly & Co and August Oberlein, heing continental merchants, the goods would first be forwarded to London. The continental trade is generally conducted through Forwarding Agents, as owing to rates being cheaper for truck loads of goods, such agents, by making a groupage, can carrie be goods more cheaply than can be done by a merchant direct.

We will assume that both these orders for hosiery and shawls have come through The General Transport Go of 43/45, Great Tower Steet, London. On the arrival of the goods at Harwich this firm would notify Messrs Mark Matthews & Co. that

III. 12, one case hosery, from E. Hohly & Co., and 13/16, inflorence and a second a second

Example of a Delivery Order (D/O).

'Phone: 6111 Avenue (Two Lines) Telegrams "Transcapen, Bilgate, London,"

The General Transport Co., Itd.,

43-45, GREAT TOWER STREET, LONDON, E.C.

DELIVERY ORDER.

REFURENCE AB 4537

12 June. 19-

To The Supt. G E Ry .

Bishonsaate.

Please deliver the undermentioned goods ex Hargich To Our Carmen.

Charms to account of Ourestice

Marke, and Decreption Number for Packages	Conteurs	Weight.
BJ 12,16	5 Cases	
Melbourne.		

It is usual for large firms to have a Deposit Account with the Port of London Authority to avoid delays and trouble. All charges are paid prior to shipment, and dock dues would be rendered in later as follows—

PORT OF LANDON APPROPRIES

MESSES MARK MATTERWS & Co.,

FENCHURCH ST , E C

Particulars of charges on the under-mentioned goods shipped per s.s. Industans on your account

BJ 11/15, 6 cases hostery, 9/-

The next procedure would be to lodge Bills of Lading with the steamship company These will be discussed in a later chapter (See page 39)

Presuming all the packages are shipped, the three stamped Bills of Lading would be signed by an authorised person in the Shipping Company's office and handed to the shipper with the Freight Note.

Example of Freight Note.

9/11, FENCHURCH AVENUE, LONDON, E.C.

MESSES MARK MATTREWS & CO. FENCHURCH ST. LONDON, F. C.

> DR TO COMMONWEALTH AND DOMINION LINE, Shipping and Porwarding Agents

The Wastelland of Technology and

Marks & Nos	Pack ages	Description of Freigi		Freight age		•	d	
8/10 11 12 BJ 18/16 Melbuarne	3 1 1 4	Bales, Cotton, Cottons Case, Howery, Cases, Shawls,	42 22 18 80	0 4 0	@ 57/G	211	14	4
	1	Prama	.go 10	%		1	3	ε
		When paying Freight 5 be deducted	% wou	ıd	£	12 12	17 11 6	10

EXPORTATION AND IMPORTATION OF GOODS. 17

Having collected the following four manufacturers' Invoices for the goods supplied. Mark Matthews would forward an Invoice for the shipment to Messrs. Brown, Jones, Melbourne, Australia.

(a) Manufacturer's Invoice.

MANCHESTER. 9/11 PORTLAND STREET,

MESSES, MARK MATTHEWS & CO. 10 June, 19-FERCHURCH STREET, LONDON, E C.

BOUGHT OF JOHN ADAMS. (Manufacturers, etc.)

Varks & Nos	Packages	Description	Price	2	, i	đ
B.J 8/10	3	Bales Cottons, 150 pieces each 40 yards Long				
Melbohrac		Cloth at Less 21 % discount	6d.	3	15	0
		3 Bales, Double Canvas and Tar		146	5	0
S	Ì		£		6	0

Sent carriage forward per L & N W. Rv. to an Industant in Royal Albert Docks. (See page 60 for usual declaration)

(b) Manufacturer's Invoice.

LONDON. 16/18. BATH STREET

CITY ROAD. MESSES MARK MATTHEWS & Co.

11 June, 19-

FENCHURCH STREET, LONDON, E C BOUGHT OF TRENT & UPSDALE To wholesale houses only.

Marks & You.	Packages	Description	Price	1	4		d
BJ 11 Melbourne	1	Case. 10 dozen Ladies Tennis Jackets, Wool, at Less discount, 3 %	6 6s		93	0	0 9
	}	Zme-lmed Case		1	32	0 15	3
	}		£		32	15	7
(Declaration	required,	goods being of English manuf	scture	٠	See	page	60)

II.

(c) Manufacturer's Invoice.

70 71. Fonz Street. LONDON.

10 June, 19-MESSES. MARK MATTERWS & Co.

FENCHURCH STREET, LONDON, E.C. BOUGHT OF E. HOHLY & CO.

Marks & Nos.	Packages	Description	Price	£		ď
HJ 12 Melbourne	1	Case. 11 doz Cotton Cominna tions at	30/-	9 15 24	12 16 12	3 0
		Zanc-laned Cose	ا . دا	21	14 19	11 8
			1 1			

(Usual declaration for goods of Foreign Manufacture. See page 60)

(d) Manufacturer's Invoice

TREUEY,

SAXONY.

12 June, 19-.

Messas, Mark Matthews & Co. EDWARDS OF STREET LANDON F.C.

		GHT OF AUGUST OBERLE	IN			
Marks & Nos.	Packages	Description	Price	£		ď
BJ 13/16 Melbourns	1 1 1 1	Case, 31 dor Wool Shawle at 128	\$1/- 3\$/9 63/- 50/6	63 91 56 45 196 4 192 2	11 5 14 9 19 18 1 13	0 6 0 0 6 6

(Usual declaration for goods of Foreign Manufacture. See page 60)

Invoice of 3 Bales Cottons and 6 Gases Hosiery shypeed by the undersigned per as. Industians for McDourno, by order and for account and risk of Messrs Brown, Jones, Habbourno, Order Nos. CiteS, 1934, 1102, 1121. B/L dated 25 June, 19— Indent No. — Insured at Lloyd's

Marks	Nos	Pac	kages,	Supplier, Descounts.			Packing Charges		5	Manf			
BJ	8/10 11 12 13/16	1	Bales Case	John Adams Trent & Upsdale E Hohly & Co. August Obscien	£ 3	15 19 12 18	9 10 6	2 5	15 14 18	1	£ 150 33 24 196 404	19	d 0
	4	ļ		Total Pac	kin	g Cl	harg	es	_	٠,	ā	4	a
				Buying Co	m	2135	ion S	23 9	6		409 10		9
				Charges							420 16	5	1
				Less Cash	D	net,					436 10	9	10
										£	426	3	9

Charges.

£16 5 1 E. & O. E.

Mark Matthews & Co, Fenceurch St, London, E.C. 26 June, 19—.

Additional Correspondence in Connection with the Export Trade.

Enquiries.

When a merchant has received an indent, he would send out enquiries for the goods to the various manufacturers or suppliers thus:—

Example of Enquiry.

17 May 19-

SHERRING

From

W B HARVEY & Co, 194, LEADEVERALL ST, LONDON, E.C. J B. LEES & Co.,
"THE FOUNDER,"
MARKET ST.

Please quote us your lowest prices for the following, stating the earliest time you can deliner fob Hull

Ouotations.

In course of time the various quotations will be received from the suppliers as follows —

Example of Quotation

19 May, 19-

From J

J B LEES & Co,
"THE FOUNDAY,"
MARKET ST,

To Messes W. B Harvey & Co., 194, Leadengall St., London, E. C

In reply to your kind enquiry of the 17th inst, we have much pleasure in quoting you as below, and shall be glad if you can place the order with in.

The quotations having all arrived, the merchant would select the most suitable one and give instructions for an order sheet to be made out for the goods

Indent from Buyer Direct.

1 March, 19--.

78 INDENT No. M Saunders & Co., Cape Town. ORDER FROM

R. Dickson & Co., Birmingham. FORWARDED BY ... British Union Steamship Co. 1st July, 19-. To ARRIVE

PACKING In cases.

MARKS ... Cape Town

CODE WORD

Quantity	Description	Price
SG gallone	Einest American Turps	3/10 per gall.
10 owts	Genuine White Lead	23/ per ewt.
10 ,,	" Red Lead	21/ ",

6 gallon drums 6/, 1 kegs 1/, 1 kegs 2/ gatta The Prices are subject to 5% discount for cash.

Order to London Merchant.

MESSES, ANZ & CO. SHANGRAL.

10 Jany , 19-.

MESSES JAS CUTLER & CO., x_0 Loypox

Goods Best German bilver. BRAND Queen's Head ' Best. DIMENSIONS " × 9" × 12" Sheets QUARTITY 40 cases each 5 cwts

SHIPMENT 2 shipments with int 3/5 weeks commencing next month, PRICE ... 101d per Ib.

Merchant's Order Sheet

All merchants word their order sheets to suit their own particular trade or requirements, but the following are common forms —

I'ron W B HARREY & CO... Order No 7614. J. B. Lers & Co. To

194, Leadenhall St . London, E.C., 22 May 19-

"The Foundry."

Market St . Sheffield

Below we hand you an order to be executed an street conformate with the prices and instructions given, any deviation from which will be at your risk, unless referred to and authorised by us.

Not and gross weights of each class of goods, and measurements of each rackage to be stated on invoices, of which Tuo Copies besides the original must be supplied.

Original No and Mark to be put on all Intoices and Communications referring to this Indent

X | 500 Bars "Crown" Iron (17 Rds) 14/15 ft long. Cape Town 250 41. 16/17

Please acknowledge the receipt of this order and state dats when goods will be ready.

Order Sheet. No. 82697

CONTRACT NO 135.

To Messas The Ring's Norton Metal Co. Ltd. Shipping

40 cases each 5 cwt QUARTITY 92d per 1b. PRICE J per cent DISCOUNT ...

SHIPMENT. FOB. Swanssa-

20 C/s per s s sailing 25th February 22nd March Cash against M/R, or 14 days after shipment PAYMENT ..

1/40 Best German Silver I" × 9" × 12" SPIRRING MARK

Shanghai

" Queen's Head" Best BRAND .. Fach dozen sheets to be wrapped in tissue paper and PACKING ranked in tin-lined cases

8 Feb. 19-.

JAMES CUTLAR & CO. LONDON.

Order No. 7163.

 T_{α}

From

20 July, 19-.

From

R. S CARLISLE & Co. LONDON, E C Messes. T. Jones & Co., Bradford

Please supply the undermentioned goods for export. If the order be accepted, it is necessary that the goods supplied should conform to the particulars stated.

5 Cases 54 in. Worsted Tweeds each case containing 8 pieces = 40 pieces

QUALITY AND FINISH ... Same as Pattern 139.

SELVEDGE Same 23 shown on Pattern A.

Parcelling ... Each piece to be rolled on a board, and wrapped

an white cloth.

SHIPMENT Per 5 S. Mayflower sailing from Liverpool 25th

MARKS AND NUMBERS

August A C 86,90

R. S. CARLIBLE & Co.

Instructions for Forwarding.

Hemorandum.

R. S CARLISLE & Co., LONDON, E.L. To

Messes T Jonas & Co.,
The Woollen Mills,

Order No. 7163

Replying to yours of the 18th mst, will you please forward the cases at once to Messra, N. Laghfloot Bros of Harbour St., Liverpool, for shipment on our account, per s.s. Mayloncer sailing from Liverpool 25 August.

Each case to be marked and numbered as at foot. State on the invoice the net weight, gross weight, and contents of each case. Three certified invoices required, with all discounts deducted.



Merchant's Advice to Shipping Agent.

LONDON, E.C. 19 Aug. 19-

MESSES. N. LIGHTFOOT BROS. HARBOUR ST.

LAYERPOOT. DEAR SIRS.

We have this day instructed Messrs, T. Jones & Co., The Woollen Mills, Bradford, to forward to you on our account the undermentioned goods F.o b. charges to be paid by them. Three bills of lading are to be made out in the name of ourselves as shippers and consigned to "shipper's order " Preight payable here

Yours faithfully,

R. S. Captisen & Co. 5 cases, 54 in Worsted Tweeds, each case containing 8 rieces = 40 pca.

A C 86/90

When the supplier of the goods is thus advised, he sends them to the shipping agent at the port where the vessel is loading, and the agent see, that the goods are put on board. attends to the customs formalities, and takes out the bill of lading.

If the manufacturer have no instructions concerning a shipping agent, he will generally arrange with the railway company to ship the goods for him, telling the company that they are for the merchant's account

As soon as the goods arrive, the tailway company will forward to the merchant a shipping advice in the following form .-

Example of a Railway Shipping Advice. GREAT NORTHERN RAILWAY.

	Goods Department, King's Cross, London, 18 June, 19— o advise you that we have this day forwarded the und s to the Docks, on your account, for shipm					
ads brood ao	,		Sir, your obed			
No of Packages	Description of Goods	Marks	Station from	A mount of charge to pay		
		1				
		1				
		1	ì	1 1 1		

Messrs, W. B. Harrey & Co. 194, Leadenhall St . London, E C.

CHAPTER III.

· FREIGHT ENGAGEMENT.

Wars, the shupper has received instructions from the maniacturer that the goods will be ready for shipment by a certain date, it is necessary to engage the freight for them. Freight is the amount of money he pays to the shipcowner, or his agent, for the use of his ship, or a part of bor, or it is the sum he pays for the carriage or conveyance of the goods from the port of shipment to the port of destination. It might be observed here that in the country the cost of conveyance by rail is termed carriage, by barge or lighter, lighterage; and by cart or van, carriage.

Freight engagements are now made verbally, whereas formerly the brokers gave an engagement on shiple card. Now that dead freight is extinct, brokers are not so particular, the reason, no doubt, being due to the fact that the majority of ships have more cargo sont down than they can possibly carry.

Tonnage.

The term "tonbago appears to take its origin from the "tun" cask of wine. The earliest system of measuring the capacity of a vessel was to count the number of casks or "tuns" of wine which she could carry, and by this method a measure of her infernal capacity was obtained.

The term "tonnago" does not therefore refer to her weight, but to a register ton of 100 cubic feet of internal space. When weight is referred to, the phrase "tons of 20 cwt," is generally used.

The owners also usually guarantee a certain carrying capacity; e.g. "The owners hereby guarantee the vessel to carry 2750 tons of 20 cwt. of cargo without being overladen."

Displacement is a measure of the weight of a vessel and

her outfit and eargo, a ton of displacement being 20 cert, avoirdupois. The weight of a floating body is equal to the weight of the fluid displaced, and in order, therefore, to ascertain the weight of a vessel and her contents at any given draught, it is only necessary to calculate the weight of the volume of fluid displaced.

As the register konnage is that upon which a vessel has to pay dock and other dnes, and the dead weight earrying capacity represents the earning power of an ordinary cargo vessel, the vessel is the most profitable to the shipowner which can carry the greatest amount of cargo in relation to her register tomace.

Freight Tonnage.—This is a measure of cubical capacity, a freight on being 40 cubic feet of cargo space. This capacity was arrived at after carefully comparing space occupied by goods of a bulky nature and weight cargo, and taking the general run of a mixed cargo, 40 cubic feet was approximately equivalent to cargo of a ton in weight. This tonnage has no legal authority.

Primage represents the gratuity, called hat-money, which was formerly paid voluntarily by each shipper of cargo to the master of a vessel to induce him to take special care of the cargo. Of late years it has been collected as a part of or an addition to the freight, although in some cases a large percentage of it is now returned to the shipper after a specified time in order to tempt him to continue shipping with the Company

Freight is calculated according to the nature of the goods shipped, e.g.

Per lb., as in the case of wool from Australasia.

Per Package, eg. cement.

Per Bushel, as in the case of wheat from the United States.

Per Ton Measurement, as on light goods in cases or bales at so much per cubic foot, 40 cubic feet being reckoned as a steamer ton. Such goods are known as measurement goods

Per Ton Weight, as in the case of heavy goods, or goods in bulk, such as steel rails, iron bars, etc. All rates are at ship's option, whether weight or measurement whichever is most profitable.

Sometimes brokers will also quote a lump sum, as in the

case of a locomotive complete, but before quoting they would require a specification of weight and measurement.

Freight is charged on the shipping weight, i.e. on the quantily placed on board and anto on the landing weight, i.e. the weight the vessel turns out, except on a few articles such as wool from Australus, which is usually charged on out-turn weight.

All freights are payable at time of shipment in exchange for bills of lading, but in special cases it can be arranged to make freight payable abroad, and in such cases the shipping company charge an increased rate, usually about 5s per ton, to recompense them for the loss of interest on the money and the risk of the consurere declining to take delivery.

If the freight is not prepaid the shipowner has a hen on it, and can thus stop delivery until it has been paid It is customary under such cases to land the goods at their destination and put a "stop" upon them by instructing the wharfinger, on whose wharf the goods are landed, to retain them until the narmont of the freight.

If the consignee does not take delivery of the goods at the port of destination the captain or shipowner may, without seventy-two hours after reporting at the Custom House, land or warehouse them He gives the warehouse-keeper or whatfinger notice of his hon on them for freight, and the whatfinger also has a hen on them for ront

If, within minety days after landing, the freight has not been paid, the shipowner's agents may order the wharfinger to sell the goods by auction, due notice of such sale being published and given to the owner of the goods, if he can be found. The freight, rest, and all charges incidental to the sale of the goods may be deducted from the proceeds of the sale

If the goods are of a perishable nature, such as fruit, he may order the sale to be held earlier

Short Shipment.

If, after freight has been engaged, the goods arrive alongside only just before the steamer clears, they are said to be "shut out," and are forwarded by the following steamer. If a part only of the goods can be put on board, the goods left behind are also said to be "short shipped" or shut out, and are usually shipped by the following vessel.

Freight Receipt.

When the freight has been paid, the freight note is receipted by the shipbroker. It is now termed a freight receipt.

(a) Example of a Freight Note.

LONDON, EC,

17 August, 19—.
MESSES JOHN BROWN & SON,
In a/c with A B. & Co.

BO 1/10		By freight on 10 cases, 120 4 at 70s plus 10 %	.	£ 10 1	s 10 1	d. 7 1
		less 5 %	 	11	11 10	8 6
	1		æ	11	1	2
BO 1/10 Natal.	ı.	10 cases 120 4 at 57/6 plus 5 %	:	8	13	0
			£	9	1	8

30

LONDON, 17 July, 19-,

B/L No. 171.

(b) Example of a Freight Note.

Messre

CONSIGNEES, SHIPPERS.

Messrs

@ 70/- | Primage 10 % Rate of freight Or to Freight per as Omrah for Melhourne. facb e бетъгещен 196 9 Please cross the cheque Williams Descon's Bank, Ltd Mrs o 11 11 2 Packages casa 1598 1585 1678/84 Nombers 1587 1590 1607 1613 Melbourn Marks

Less 5 of

When paying freight deduct 5 %.

week from date hereof otherwise no deg Any objection to the Freight

ANDERSON

The contracts of affreightment are of two kinds. (a) Charter Party. (b) Bill of Lading.

Charter-Party.

A Charter-Party is an agreement by which a shipowner agrees to let an entire ship, or a part of it, to some person for a particular voyage. Such charter-party specifies the vessel's tomage, the terms upon which the ship is let, the nature of the voyage to be performed, the rate of remuneration, the number of days that may be consumed in loading, discharging and waiting for orders, etc.

If a vessel is chartered to carry any specified article of merchandise, nothing else can be shipped; but ships are usually chartered to load any kind of lawful merchandise at so much per ton.

A charter-party may amount to an actual letting of the ship tracell. In such a case, the stup becomes, for the time hoing, in the entire possession and control of the charterer, and the master and crew become his servants. On the other hand, it may amount only to a contract for conveyance by a particular vessel, together with the use of the vessel and the services of the owner, master and crew; in this case, the master and crew continue to be the servants of the original owner.

The charterer can either load his own goods or those of any other person, and he can transfer the charter to anyhody else, unless the charter-party contains a clause forhidding this.

The following is the usual form of a charter-party -

	Copy of Charter-Part	arty			32
W. A. BERTH, STEAM.	[Size -10' × 14" (double sheet)	Colors -White]			
		Losnos,	July	19	

Ожпега об Tons net Register, capable of steaming 12 knots on an average at see when fully laden, classed A1 and having J_{uly} 14, Lime Sireet on the City of London and LONDON, of the measurement of John Brown of IT IS THIS DAY MUTUALLY AGREED between Australia the good British Steamer

Charterers, That the said steamer shall, under the conditions and for the considerations bereinafter mentioned, parform a voyage at her full ordinary apeed, with Cargo, Inscengers, etc., from Cardiff or Barry (in charters' option) and/or Arommouth and/or London, to Fremantie Wharf, and/or Banbury and/or Albany Pier, Western Anafraila, thing in the Thames a Board of Trade Passenger Certificate, now

Charterers to have the option of Glasgow and/or Laverpool and/or Middlesbro as further leading ports, and rotation of discharging ports to be in Charterers' option.

if option used freight to be increased by 2 5s for each port used, 2, Seaworthi-

The Steamer is grained by the owners to be an above decrebed, and so to continue throughout the Charter, and to be that stronch, and strong cleaned and passiol, with mechanicar and bedden in earth of the thin of the think of the think and heady test the Worspan, in both and the charges of the think and the think and the charges of the Steamer without delay other than any be unavoidable, the centre increase under this charge of the Steamer without delay other than any be unavoidable.

If necessary Steamer may call for coat at Madeirs, Las Palmas, Tenenifis or St. Vincent on the way, but not at any South African Port (except Cape Town) Any bunker coals carned in holds to be properly separated from cargo at Owners' expense 3. Cargo Space.

The Owners shall present experiences disposal for this vortego 3000 trans chadweight expectly for accounting agency are then formed from the state of the state o

Sbould the Steamer not be capable of carrying her guaranteed dead-weight, and/or not give the measurement 4. Short Carry.

The Captain shall, if he thinks necessary, satisfy himself as to the weight of the Cargo by weighing goods as thay come on board, otherwise Shippers' and/or Chastorers' weights shall be taken as correct. space agreed as above, a pro rata reduction to be made from the Fitzght.

The said Steamer shall proceed to above named loading ports as ordered by Charterors and there, under the conditions and for the considerations bereig mentioned, at such leading berth or berths in any dock and for in tives as the Charteres or their Agenta may appoint whose steamer can estery he as enterment and usual for steamers of this size and sheaf, receive and take on board all such Goods (including Deck Grasse of Shippers Task), and Live Stock and Printings on dock as may be required by the Charteeres. Gingender and/or Ammunion and/or Explosives to be taken on beard in the River Thanso, where, and as enstoning; written; counting the time so occupied as lay-days. Magazino, if comred, to be supplied at Charterers' expense. If hive stock shipped, Charterers to provide all filtings, food, weter and arter dante (paying owners for each attendant 23 0s. Od. passage menoy), and live stock to be at Climterers' and/or Shippers' sole risk ling and Discharging 6. Cargo, Load-

Charterers to have liberty to remove stanchions, ladders, and movesble beams, same to be moved and replaced at their expunse.

Cargo to de brenght to and taken from alongsade Steamer at Merchants' risk and expense. Any Demurrage

Chartetern to have the option of ahipping on dock at there and/or shippors' risk any pieces or packages which enemed he seried below, provided same do not unduly interfere with the working of the belanner. Those pieces to craft or trucks to be paid by Owners

7. Rendincas.

Shorid the Steamer not be m her loading beth et first loading pait, ready in all respects as above dagerbed, on of the Charteness are, on Steamer, lettle, teads, to bave, the option of amending this,

by noon of the property of the

D

This 20 for in Ac. 1 working days, (Sunialys, and Holidays stronged) but in any case up to and meliding Bippeness) districted, the state of superior date of the survey of the contractions of the proper of the survey of the sur

34

Time occupied in shifting ports not to count as lay days and/or demurrage days.

1 Denumber

Should the Charteenr hal to provide Cargo as show watern the aforecard time. Parentzego to be poul them at the rate of 2.7 per chart of principles and the cargo textured mind to the cargo except Lipitolium is shopping. Any spin on which time I use in behang by the Ne Ne North Thin. Civil Commission, Ladescont, Lineal Waterinenr, Trial deputes or Linear department, This commission, Ladescont, Linear of Northern Trial deputes or Linear department of the cargo in the cargo of the cargo in the cargo of the carried delayed or presented to the cargo of the carried delayed or the cargo of the cargo of the carried delayed or the cargo of the cargo of the carried delayed or the carried of the cargo of the carried delayed or the carried delayed or the carried of the carr

Steamer shall, within treenty foor hours of bre being joined, weather and ever permitting, leave the Profession of Steamer shall within the stronge or pay the Charterine, 30 - par 100 Years and rever permitting, leave the Port is a change of speed of that time.

II, after due notice has been green that the Stamer is redet to level is though become necessory to undergo any survey or to after any opposit which may meriter with the hedding or despatible of this Stamer, Charterra be to have the appoint or carecing the Charter-Party, or of not reckoming the time to compute at the strategy and articles and the state of the state o

11 Salesfiuted

Should the Steamer at any time before final sathing breed with any accident that nacerutates har ducharding a portion or the whole of the Cargo Characress are too laves the right to call upon the Owner, without further Freight, to the distinguish deciding the order any part of the discharged Cargo hilds is not relapped.

Charlester or the signal to romanne he Stockeder, and Orners, as post of longing and discharge or circust where for many expess a straight of principles Stockeders, and Orners, agrees to employ sum of The Stockeders to the way the straight of the case of the straight of the strainer Stockeders and the provide each and charlester, whose or far and to the strainer of the strainer o

The Marker or Owners to 10 M MM of I Laberg for the Ogree on the usual West Assistation Steam Trade Form and the registers clause constants thereon to form part of that contract (recept for Government Stores And the net be signed for on conceasing determined by the contract (recept for Government Stores contracts), which prophers to the Chairer Party and be attend duty or element in required in the following

contention of their Agent. The Owever see to employ Glorks, norminical by Charlescon, to measure and take a content second of Cargo as tensors are no ensured, a copy of manda of the contention of Cargo as tensors or Loading Brakes may sag. Bills of Lacing us, Agents for and on behalf of the Master, they guaranteed sear to be contential brakes and yet made to behalf of the Dills of the Cargo as the Ower the Cargo and the Cargo as the Cargo and the Cargo as the Cargo as

in consideration of and upon fulfilment of the foregoing, and the full and true delivery of the Passengers, Cargo, Surplus Stores, and fittings at the destination acressed, the Charkovers agree to pay for the use and hire of the said Steamor at the rate of threfty skettings per ton of steamor at the rate of

diaposal as above

14. Freight

Should the Charterors not require the Steamer to load at Cardiff of Berry and/or Avonmouth, the Owners to allow them £150 off the amount of agreed frught under this Charter for each port not used.

saingreight (and demarcage day) to be payablo as follows - at least Two-Thirds in Cath one month after final Cateful from Graveschie less that seems the contribute and instanction of the holiance, Owners that accord this of Ladies beam of Progist to payable attooch, and Graveschie and Graveschie and Authority to the actual to the Transpire theorems of the case on whose recomes to Charterers, and/or the balance (if any) in an each at the Profit of Desthurge, on right and into follows:

Chirterens to have the hencest of all Passenger accommodation, and no Passengers nor cargo to be carried on Outward Vayage except on account of Chatterers. Cargo and Passenging.

2

t burges Fi rib

The Steamers is laded by Chartever to then Normano et all boding ports and to bear the usual expenses of a visual lacking ports and to bear the usual expenses of a visual lacking to the break for the rest, there is bear in 18 section in the section of the contract of th

Steamer to be consigned at the Ports of Obschauge (free of Address Commission but paying usual Foes) to 16 Cunnigo.

the Commission premained by Chairenes, when the Chomen family accept and expent as Agrenty of Statuter, paying a Commission of treat such mannered brought by the Newton training and to be compared to Chaireness' order when a Newton required, and to be consugred to Chaireness' Agrie as the feet of chair or mail terms. 16, lischarge

the region to the other at price repeated declarage agreeably to falls of Lading and mescordanes with the regishions of the 10th and the Presences as an expectation of the 10th and the Presences as a few parts of the 10th and one of the 10th and of the 10th and one of the 10th and of the 10th and one of the 10th and of the 10th and one of the 10th and one of the 10th and of the 10th and one of the 10th where the stemmer can safely he as usual and customary for steamers of her size and drait, Charterers to have liberty to order the Steamer to a second wharf at any of the ports of discharge, they Steamer to proceed to all the above ports of descharge at requested by Chartezen, and not to tranship Cargo to such support of the above ports of the support of the Steamer is not required by Chartezer by preced, O'mers are to allow Chartezer to the support to study the Steamer is not required by Chartezer to preced, O'mers are to allow Chartezer. Steamer to have liberty to tow and/or assist Vessels in all situations. All Salvages and/or towages received In case of General Average, the same to be adjusted and home according to York/Autwerp Rules, 1690 to be for joint and equal benefit of Owners and Charterers £100 off the amount of agreed freight under this Charter

In the event of hostilities breaking out between England and another Fower, Charterers shall have the right of earceling this Charter Party, and of taking out again at the Owners' risk and expense, all Cargo that may have

21 Average 23 Hortlittee, escribed for the Advance Frenkla and Demorracy fit and, a Prove of Locking, and for Locking respired to The Demorracy fit and, a Prove of Locking, and for Locking for the Demorracy of the Demor Steamer to have a lien on the Cargo for all Freight, dead Fraight and Demurrage.

Should any difference arree between the Owners and the Charterers as to the meaning and intention of this Darket, or the rights or liabilities of the parties becomeds, the same shall be referred to two parties at London, to the appointed by each of the parties breate or to their Umpire, and the decision of the Arbitrators or Umpire, and the forms and bushing the Arbitrators or Umpire, and the forms and bushing the contract of the Arbitrators or Umpire.

A Commission of Five per cent on all Freight, Dead Freight and Demurrage, under this Chanter, is due to on Cargo being loaded, one third of which to Charterers.

Penalty for non performance of this Agreement, amount of Freight,

Witness to the Signature of

Witness to the Signature of

Explanation of the Terms of the Charter-Party.

The Name and Description of the Ship.—These must be stated correctly, as m the event of any breach of any of the terms of the charter-party as to (a) her name, (b) her class of register, (c) her nationality, (d) her present position, and (c) her readiness to load the other party is entitled to rescend the contract.

Capacity of the Vessel.—A charter party generally states the "tonnage" in order to give an idea of the size of the ship

The Voyage.—The port of departure and the port of destination are inserted in order to describe the voyage, and to provide for unforeseen circumstances likely to pierent the delivery of the eargo at the port of destination, a clause is usually inserted thus, "or as near thereunto as she may safely get." This means that the stip must go to the place specified, unless there is some physical or other obstacle which prevents her from getting there in a reasonable time. What is a reasonable time depends on the circumstances of the case, g, waiting in a tidal river at low tide until the tide rises, waiting her turn a reasonable time to take her place in the dock, waiting until the nee melts in a frozen hathour.

If after waiting such reasonable time, she cannot get to the

place of unloading, she must proceed to another place as near thereto as possible.

The word "safely" means safely for the vessel considering

The word "sately" means sately for the vessel considering the weight of her cargo on hourd. Place and Expense of Loading.—The charter-party

names where the vessel is at the time the charter is drawn out or mentions where she will be by a certain day. If such place to not the place of loading, then a clause is inserted requiring her "with all convenient speed, to sail and proceed to a named port, or as near thereto as she may safely get, and there load." It is the duty of the shipowner to send the vessel to the port named and by the day named, if one he fixed in the charter-party.

The charterer, in the absence of any agreement to the contrary, must pay all expenses incurred in bringing the cargo alongside the ship, and the shipoware as a rule must load it properly and supply the necessary ballast. Men called "steve-dores" are employed to stow the cargo. Mots or other

articles used to protect the cargo from the sides and bottom of the slip are called "dunnage."

Freight. —A charter-party specifies the amount of freight to paul and the conditions under which it is payable, e.g. "The freight to be paid on unloading and right delivery of the cargo, in cash at the current rate of exchange on London on the last day of discharge, agreeably to Bills of Ladner.

Sometimes a portion of the freight is paid on the ship sailing and the remainder either in cash or bills on the delivery of the goods. This is entirely a matter of arrangement.

The charterer may give the shipowner an express lien for the freight, ie in case the freight is not paid, a right to retain possession of the goods. "Dead freight" is freight which would have been payable for that pirt of the ship which has not been, but ought to have been, occupied by cargo according to the charter party.

Lay Days.—The time fixed, e.g. twenty days, for loading to count from the date of the aby's arrival at the proper place for loading, discharging, or receiving orders, and the charters has written notice of this fact. The lay days run consecutively, but if not specified on the charter party, the custom of the port may be proved to about that religious and other boildays are not to be counted

Demurrage—This is the period of delay over and beyond the stated fine to be paid per day by the charterer for delaying the vessel beyond the fixed lay days. Demurrage is payable oven if the delay was manudable owing to the state of the weather or from some other cause over which the charterer had no control, but not if the delay was the fault of the shipower.

Restraint of Princes and Rulers.—Blockades, em-

The Act of God.—Includes any accident due to natural causes the cause and prevention of which is beyond human

control.

The King's Enemies.—This exception applies only to foreign enemies and not of traitors, pirates, robbers, etc.

Perils of the Sea.—Damages of an unexpected nature caused by storms, fire, collisions, strandings, etc.

Brokerage.-The commission paid to the brokers who

negotiate the charter party on its being signed. The amount of brokerage is fixed by the charter-party.

Penalty.—Sometimes the charter-party contains a stipulation fixing the penalty to be paid by either side for nonperformance of agreement, e.g. "Penalty for non-performance of this agreement, estimated amount of freight."

Stamp.—The stamp on a charter-party is 6d.

Bill of Lading.

The owner of a ship, instead of letting the whole or any part of her by means of a charter-party, may offer her generally to carry the goods of any one who may choose to employ her She is then termed a "general ship"—that is, taking a general cargo of goods on account of various shippers. Such a transaction, between the owners of the ship and the shipper of goods, is evidenced by a bill of lading

goods, is evidenced by a bill of lading is a receipt for goods shipped in a vessel and contains the terms and conditions upon which they are to be carried. When the ship is chartered, the bill is generally signed by the captum of the ship, as agent of the owners of the vessel, but in the case of any regular line of steamers it is invariably signed by the Proker.

A bill of lading, though not the contract itself, is excellent evidence of the contract for the carriage of goods on a general ship.

If the shipper is the charterer of the ressel, the freight is usually named in the charter-party; but it the ship is a general one, the freight to be past is usually stated on the hills of lading, which are endorsed "Freight Forward" or "Freight Paid," as the case may be

A charterer may ship the goods of others in the vessel he has chartered; in this case the hills of lading contain the terms and conditions he makes with them.

Merchants are required to make out their own bills of lading They are then sent in to the brokers of the ship, who return them when symed, but before dong thus they often require a mate's receipt from the wharfinger or lighterman who puts the goods on board.

In London, for water-borne goods, the shipping documents are in two parts—the Receiving Note and a Mate's Receipt.

Ship ...

Receiving Note.—When goods are conveyed to the docks by ran, a receipt is handed to the carman by the Dock Company who make a charge, called wharfage and porterage, to the shipper for handling them.

Example of a Recening Note.

To the Commanding Officer of the

c.	ptain				-47
fo					
123	the .				. Docks.

PLEASE PECEIVE ON BOARD



Notice -No goods to be taken on board for which a clean receipt cannot be given.

Shipping Note.—When delivering a ods to docks for any steamer, it is necessary to make out a Signping Note, group marks, nambers, nature of contents and reight, to enable the Dock Company to assess charges.

Example of Shapping Note

Phone : first Avenue (Two Lines) Telegrams "Transcogon Bilgate, London"

The General Transport Co., Itd.,

Correspondents all over the world REFERENCE

43-45, GREAT TOWER STREET,

LONDON, E.C.

To The Supersniendent,

East India Dock.

Please receive the undermentioned goods

for shipment per st. Ajrikander consigned to you from

John Brown & Son, 14, Lime St

Marks, and Description Numbers of Parkages	Consente,	Weight	Charges
AB d Co. /10 10 cases	Cotton piece goods	Ton 1500	
,			İ
			1
Kindly sign and return the attached duplicate.			

Mate's Receipt.—When goods are sent by barge or highter and shipped "alongside" the ship, the mate or other officer of a ship sgas a form known as a Mate's Receipt. This is a document of title, giving the holder a right to the goods until he receives a hill of lading. As the Dock Company do not handle the goods they make no charge for hock dues.

Example of Male's Resent.

ISIZE -94" × 8'. COLOUR -Pink.1

E B 21/83

Penner's Wharf, Millwall, London, E

The Chief Officer of S/S Ingoma For Durban,

West India Dock Received in good condition from

Signed, II Barnard

Date 5 January, 19-

The ship's officer, "to protect his ship," carefully examines all goods placed on board. If they are not "in good order and condition," he inserts a clause on his receipt describing the state of the goods, such as "cases broken," "No. 4 chaled," "edges bent," "bundles loose" If the number of packed received by him does not correspond with the number named on the note, he inserts "— cases in dispute, if on heard to be delivered." The shipowers is thus exempted from discharging

more than the mate signs for. The carrier who signed for the full quantity received by him is liable for the value of the quantity lost whilst in his care.

If no clause is inserted the receipt is termed a "clean receipt" in contradistinction from one with clauses added, and known as a "claused receipt." Great care is necessary in examining the goods, as if an officer were to give a clean receipt when goods are damaged, the shipowner would be liable for the damage done

It is very rare that the merchant sees the goods he ships, and consequently he relies on his carriers to place them obard in good order and condition. If the ship's officer adds a clause to the receipt that the goods were not entirely in good order and condition, and forwards such receipt to him, he is by this time unable to replace the damaged goods or repair them. He can, however, prevent such clause appearing on the bills of lading hy girting to the ship brokers a Letter of Indomity. Such a letter fixes the responsibility for the damage or for any missing codes on a particular mightidual.

It is an advantage to secure "clean" bills of lading, as the consignee, seeing by the bills that the goods were not shipped in good order and condition, may reject them; and, again, the bank might refuse to accept a "claused" bill of lading as one of the Documentary Bills, as they are not anxious to be connected with any litugation that may ensue.

(a) Example of a Letter of Indemnets for Good Damaged.

м......

Date of delivery..... The Mate's Receipt for the above-named consignment having been

signed with remark

In consideration of clean Bills of Lading being issued, we agree to indemnify you against actual loss that may arise for damage to the said

M

(b) Example of a Letter of Indemnity for Goods in Desnute.

... . . Consignee ... Articles Prom. Delivered to ship Date of delivery

The Mate's Receipt for the above named consignment having been signed with remark

We hereby agree in consideration of your obtaining clean Bills of Lading to indemnify you against any claim for the value whilst in our nessession of the said missing or any part of same, if not found on board when the vessel is unloaded at the post of discharge

Bills of Lading Forms.-Nearly all the shipping compames have their own form of bill of lading, which can be obtained from the stationers named in the shipping cards.

The present bill of lading is unnecessarily complicated, and is capable of being simplified both in language and in the form in which it is set out. Several meetings of shipping associations have been held lately to discuss the possibilities of facilitating the shipping trade between the home country and the colonies, and one of the means suggested was the adoption of a standard bill of lading, simple in terms, clear in form, and intelligible not only to English business men but to people abroad

A Set of Bills of Lading. -Bills of lading are usually made out in sets of three, each of which requires a sixpenny stamp, which must be affixed before execution; but it appears that, owing to acceleration and greater security of present day transit, the multiplication of documents is not now so necessary. One copy is sent by the merchant to the consignee by post, one he sends him by the ship, and the third he keeps himself An unstamped copy, called the captum's copy or the "Master's Copy," is made out for the captain's use. The master's copy must bear a full description of marks, numbers, and nature of contents, as it is from this that freight accounts are made up , the contents must not appear on stamped copies, the shipping companies contending that their hability ceases when they deliver packages bearing marks and numbers corresponding with B/L For goods going to some countries, a further copy is required for the Consul.

pence

Coronn, -- White]

Example of one of the Forms of a Bill of Lading.

Mark Matthews & Co., FREIGHT PAYABLE IN LONDON, Shapred in apparent good order and condition by Ind stans, on board the Orient Lane Steam Ship

now hing in the Port of LONDON,

to proceed to and stay at any Ports or places whatsoever although in a contrary offereion to or out of to toyont the ordinary votic to Port of Discharge none or offereion any other, hackwaids of forwards, for loading or discharging cargo, mails or builton, or entarking or discharging targo, mails or builton, or entarking or discharging the ordinary of the ordinary or discharging the ordinary of the ordinary or only decking the ordinary or inary or ordinary ordina any purpose whatsoever, whether connected with the present voyage or any finance absolutes, and all such 2015, places, sufficient and dry docking similar olecaned uncluded with the present voyage; such liberty not to be considered as restrated by any word, in the Bill of Lading, whether written or pranted, and otherwise, only any multication which otherwise parts of the voyage or otherwise, or by any multication which otherwise multication which otherwise multication which with liberty before or after proceeding towards or arriving at the Port of Discharge with or without the cargo on board, or adjusting compasses, or ispairing, or for

or without Phots, and to tow or be towed, and to assist any vessels in all situations, or to devaste the the purpose of saving his or property, the following grobe, with the propose of saving his or property, the following grobe, with the propose of saving his profit Agris MEROURANDISS. beng marked and numbered as in the margin, and to be delivered (subject to the exceptions and conditions hereinafter mentioned) in the like good order and condition from the Ship's deck, at her anchorage (where the Shipowners' responsibility shall Milbourne cease), at the Port of

(or so ment thereto as she may salely get), mato Massa. Brown & Jones or to has or their Assgas. Freight for the said Goods, with primage, to become due on shipment, and to be paid in London, in eash, without deduction, ship lost

BUSINESS ROUTINE. Line, who will at the request and cost of the Merchant enforce or endeavour to

or not lost If freight is not so paid in London payment shall on demand be made by the Consignees at Port of Discharge, in which case freight shall be calculated and paid at the Colony rate, together with the cost of cablegram from England

ship calls, and forward the same by see, and/or kind by any route to the Port of Destandron at their cerpenes, but Marchanier 18st. For the carrange of the peculiar on any pretion of the vorage contemplated by this Bill of Lading otherwise peculiar can any pretion of the Vorage contemplated by this Bill of Lading otherwise that by a steam shop of the Orner Lane, and for the strong, tarmsport, and trumship that by a steam shop of the Orner Lane of the Contra Lane of goods of otherwise, for any loss or damage however caused except while the goods an actually on board then steam ship The Merchant will however have the and the configuration of any carrier by had or water, warehouseman, lighterman seeds of the colligiouss of any carrier by had or water, warehouseman, lighterman and the cutsody of the ground or waters with the Orient and the collision of the Monters or endeavour; and the collision of the collis Where the Port of Destination named above is not a Port at which the ships of the Oment Line ordinarily call, the Orient Line may discharge and tranship or land and/or store eather ashore or affort the goods at any Port at which their ack as forwarding agents only, except as below mentioned, paying the oxpenses of those operations, but meuring no responsibility as carners or custodians of the are actually on board then steam ship advising non-payment

All June, who will at the request and cost of the Northina before such obligations for his benefit in the event of loss of or damapo to the second for the s Bentifit of Phiese, Lingua Pareda, Draia, Robert er Theres by Lot of Set (1) to the Uniform), Arrast or a historic phiese, Lingua en forman and the format of the following the control of the production of the following cases or the control of the following cases or the control of the production of the following cases or point as regired, the institution is taken or point as regired, the following cases or point as regired, the institution of the control of the following cases or point as the following cases or point as the following cases of the following cases of the control of the c 11/12 2 cases 13/16 4

8/10 8 Bales

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silimed to Wravers whereof the Master, Perser, or Agent of the said Ship hath of which being accomplished, the of Labels all of thus brone and due, one owners, or then Agents one of the Mbs of Stand word. If required by the Simple conducted, in eachange for the Goods

FOR THE MASTER,

Dated in LONDON, 25 June 19-

WILLIAM AGENTS For Commonstrealth & Dominion Line,

Explanation of the Clauses of a Bill of Lading.

Shipped in Good Order and Condition.—The shipontward appearances, in good order and condition when shipped. He is thus exempted from venfying the description of the goods or their weight, measure, and quality. He makes no admission regarding their condition internally, and makes use of such clauses as "Contents unknown," "A quantity of," "Said to measure."

The clause, "weight, quantity and quality unknown," is often inserted at the end of a bill of lading to exempt him from any liability respecting such.

In and upon the Good Steamship.—The name of the vessel must be described accurately. The master's name is also given.

With Liberty to call at any Ports on the Way for Coaling or other Necessary Purposes.—It is the master's duty to make the voyage without deviating from the usual course taken by ships on such a voyage. He is, bowever, empowered to deviate for the purpose of saving life and to tow and assist vessels in distress,

Being marked and numbered as per Margin, and to be delivered in Good Order and Condition at the Aforesaid Port of—The cases, casks, bates, packages, etc., are usually marked with letters, figures, and designs for the purposes of identification.

Or to his or their Assigns.—The bills of lading may provide that the delivery of the goods is to be made to the shipper himself or to his agent, or to bearer of the bill, or to his order, or to order or assigns.

If they are made out "to order," they require the shipper's endorsement; if he endorses them in blank, the delivery of the goods may be made to the holder of the bill; but if he endorses them to a named assignee, they will require to be endorsed by the assigned before the delivery of the goods can be obtained.

A bill of lading is assignable without notice, but it cannot be termed negotiable in the widest seems, for its assignment cannot give a better title than the assignor possessed, with one exception, viz. An assignment (indersement) bend file and for table releves an assigner, if he takes from an assignor with a good title of the time of indersement, from liability to the vendor's right of stoppage on transite which might have been excreased against the original consigner.

Or to his Order or their Assigns,—If A. B. & Co. made out a set of bills of lading "sinped by A. D. & Co." "to my own order," no one could obtain delivery of the goods until A. B. & Co. had endorsed them. They could ondorse them either in blank (1) and receive delivery of the goods are now deliverable to the bills to any one else, as the goods are now deliverable to the bills to any one else, as the goods are now deliverable to the bills to any one else, as the goods are now interest in the goods, say, i.e. C. D. & Co. (2)

If C D & Co wished to transfer their interest in the goods, they would be required to add their ondorsement thus—

If made out by A. B. & Co. to the "order of C. D. & Co.," then C. D. & Co., would endorse the bills in blank thus—

the goods then being deliverable to the holders of the bills, whoever they might be

Any bona fide holder of a bill of lading is entitled to receive from the ship the goods named in the bills. The law on this point is as follows: - "Any person in possession of a bill of lading shall be deemed the true owner of the goods specified therein, so as to make a sale or pledge by him of such goods or bills of lading valid, unless the person to whom the goods are sold or pledged has notice that the seller or pledger is not the actual bana fide owner of the goods."

He or they paying Freight,-The shippers generally make out their own hills of lading, giving all particulars with respect to the goods shipped. They then send them in for signature to the shipbrokers, who, when they have ascertained that the goods are on board, sign them Sometimes they are signed by the shipowners. If the freight is pre-paid a freight note is then sent to the shipper. When the shipper pays his freight, he returns to the broker the mate's receipt, or if no mate's receipt is issued, the wharfinger's receipt, together with the freight note which the brokers will return to him receipted, and also hand him the bills of lading endorsed, "Freight Paid."

If the freight is payable at the ship's destination, the bills would be endorsed, "Freight Forward." They would be obtained from the slupbrokers in exchange for the mates or the wharfinger's receipt, the freight note would be sent to the consumee, who, when he had paid the amount of freight, would lodge the bills of lading with the shipbrokers, who would

endorse them thus-

It is necessary to do this, as all goods "stopped for freight" cannot be delivered until the "stop" has been removed. The above endorsement of the shipbrokers shows this, and the consignee on receiving the endorsed bills can show his title to the goods.

Excepted Perils .- If the bill of lading were to end with

the word "herowith," it would amount to an undertaking to carry the goods at the shipowner's risk, but owing to the demand for cheap freight and other causes, the shipowner reduces his risks to a possible minimum. There are certain perils which he excepts, and these vary in every trade and with nearly every shipowner.

It may be as well to state that the perils which a shipowner every ship of lading should be current by the manner insurance policy, so that a complete indemnity for any loss, arising from any nature whatsoever, may be obtained by the owner of the ship or eargo or freight.

The perils to which goods may be exposed which are, or are not, at the shipowner's risk may be divided thus.

- Perils arising from the action of individuals not on board the ship concerned.
 - (a) Pirates and robbers—a risk covered by the insurance policy
 - (b) Enemies, arrests and restraints of princes, rulers, and people—these perils are at the underwriter's risk unless a clause is added, declaring them "Free of Capture and Seizure," in which event the shipper would be liable.
- 2 Penis arising from the action of individuals on board the ship concerned.
 - (a) Barratry of the master or crew.
 - (b) Tettisoning of cargo or part of the ship for the common safety of the ship, both of which losses are recoverable from the underwriters.
 - 3 Accidents to the ship.
 - Explosions, bursting of bollers, breakage of shafts, any latent defect in hull, and/or machinery, strandings, collisions, and all other accidents of navigation and all losses and damage caused thereby, are losses to be borne by the underwriters.
 - 4. Perils due to other causes.
 - (a) The act of God, penls, dangers and accidents of the sez or other waters of what nature and kind scever; eq. wind, waves, seas, storms, lightning, etc.
 - (b) Fire, from any cause on land or on water, all of which losses are covered by a policy of marine insurance.
 - (c) Damage, or by improper or insufficient dunnage, absence

of customary ventilation, improper opening of valves, sluices and ports, for which damages the shipowner is usually hable and not the underwriters.

EXERCISES.

- 1. What do you understand by the term Preight Engagement?
- Explain the following . Tonnage, Displacement, and Freight Tonnage.
 - 3. How is treight calculated?
 - 4. Explain the procedure when freight is payable abroad,
 - 5. Give an example of a Freight Note
 6. What is a Charter Party? Explain the following relating to a
- charter party:—Act of God, Penis of the Sea, the King's enemies, "Twenty days allowed for loading or mipsding," " or as near thereunto as she may safely set," and Demurare.
- 7. What is a bill of lading? Do you consider it a negotiable instru-
- What are documents of title to goods? Show how any one can be transferred.
- 9. How many bills of lading are usually signed for goods when shipped? What becomes of them?
- 10 What is (a) a Receiving Note, (b) Shipping Note. Give axamples of each.
 - 11. What is the object of a Mate s Receipt?
 - 12. What is a "claused" bill of lading?

 13. Write a Letter of Indemnity for goods damaged or in dispute.
- 14. Nama some of the principal exceptions as to a shipowner's liabilities in carrying goods in a general ship usually inserted in a bill of ladans.
- 15. What is the duty of the captain of a vessel as to landing his cargo, if no consigue appear on his atrival to enter and take charge of it?
 16. Point out the difference in the form and object of a B/I, sont by a.
- 16 Point out the difference in the form and object of a B/L zent by a shipper with his goods when the whole of the vessel has been chartered by him, and when they are sent by a general ship.
- 17. State the clust points of agreement entered into in most charter parties.

CHAPTER IV.

FOREIGN INVOICES.

A foreign invoice gives full particulars of a certain shipment of goods The following details are usually given.—

(a) The marks and numbers of the different packages or

(b) The charges for ehipping—cartage, carrage, freight, port dues, etc.—insurance, and commission.

It is necessary that the invoice give a full account of the support without any essential omissions, as any incorrectness or omission may cause trouble not only between the supplier here and the consignee abroad, but also between the consignee and the foreign Customs authorities. In many cases, when goods are imported, the customs officials require the invoice for such, and it is should happen that any discrepancy exists between the invoice arbmitted and the goods imported, a fine would be imposed on the importer, who would claim from the shipper of the goods in the country. Such invoices are generally made out in tripleate, one copy is attached to the bill clading and sent to the receiver of the goods by the vessel taking the goods, another copy is sent to him by mail, while the third is returned.

Of course most firms and export houses have their own types of invoices, but the following will exemplify in a general way the manner in which goods are invoiced and shipped from the chief ports of the United Kingdom.

The invoices used in the foreign trade take their names according to the conditions under which the goods are sold, and in order to make the various terms clear to the reader, the same shipment is taken throughout as an illustration.

(a) Loco.—The first cost of the goods, the price at the place of manufacture or place of export. Any additional charges in connection with the shipment paid by the exporter on account of the buve are specified and added to the invoice.

Example of Loco Invoice.

To Messes Susspield & Co.,



Dr. to John James & Co., 313, Bedad St., Birnidohan. 120 Bales Printing Paper. 6 tons @ £23—1000 factory ... £138 0s 0d

Consignees would probably instruct the suppliers to send through their London agents, the General Transport Co., Ltd. John James & Co would instruct the Bailway Co to collect and forward to London to account of the General Transport Co., Ltd. On the arrival of the goods in London, the G. T. Co would be advised, and they would either instruct the Railway Co to deliver to a certain wharf or collect by their own van.

(b) FO.R —Free on rail —This price includes the cost of the goods and the cartage of them to the railway goods station. The above shipment, for, Birmingbam, will be increased by 4s per ton to cover cartago

Example of F.O R Invouce.



120 Bales Printing Paper, 6 tons @ £23 4s 0d —f o s.

£139 4s 0d

(c) F A S.—Free alongside ship —This price includes all charges, such as cartage, railway carriage, dock dues, highterage, etc., incidental to the delivery of the goods alongside the ship.

Example of F.A.S. Invoice,

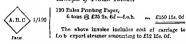


120 Bales Printing Paper, 6 tons @ £25—f a s. ... £150 0s. 0d. This invoice would be claused at foot thus:—

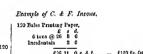
This invoice would be claused at foot thus:— The above amount includes carriage to fas amounting to £12 0s. 0d.

(d) F O.B.—Free on hoard. An t.o.b. price includes all additional charges, such as wharfage, incidental to the putting of the goods on board the ship. The fast invoice would be increased by London wharfage at 22 6d per ton.

Example of F.O.B. Invoice,



(e) C. & F.—Cost and freight.—In this case the price covers all forwarding charges and freight to the port of destination. In the example, the freight, London to Paris, is 26s. per ton. In addition, there are incidental expenses, such as French Government stamp taxes, viz. Surtax per consignment, 7d.; Statistic, 1½d. per bale, 15s; Bill of Lading fee per consignment. 2s.; amounting to about 2s. 6d. per ton.



Pars.

£26 11 0 c. & t. ... £159 6t. Oc.

The above amount includes £21 6s Od, amount of carriage to Paris Station.

(f) C I F.—Cost. Insurance, and Ereight (pronounced "siff"). This includes all charges to port of destination. Goods sold on ci.f. terms are usually invoiced in the currency of the country to which they are shipped. For a ci.f. shipment the suppliers would probably write to several shipping agents for quotations, and on acceptance of satisfactory quotations would fill up a convenient mind.

Example of Quotation.

Telephone: 3636 Avenue. Telegrams: "Transcogen Bilgate, London"

The General Transport Co., Ltd.,

FORWARDING, CUSTOM HOUSE AND COMMISSION AGENTS,

43-45, Great Tower Street, London, E.C.

BRANGHES AT:

BOULOGNE S/MER 118, Res Faderele
PARIS 20-22, Res Richer,
MANCHESTER ... 33-64, Llord Sirest.

BRADFORD

BRANGHES AT:
LIVERPOOL
Rul Bouldings,
Deby Square
LERAPFORD

Correspondents all over the World.

Messrs. John James & Co..

ames & Co., Eirmingham

2 March, 19-

QUOTATION

Subject to alteration without notice and until engagement, and to the terms and conditions printed on the back hereof.

THE GENERAL TRANSPORT CO., LTD.

REFER TO No. :

Cummodity.	From.	10.	Rate	Per	Missaug
6 tons paper	Birmingham collected	Paris delizered	2/13/6	ton of 1000 kelos	
			1		
		i	! !	i	
				,	

The above rates are for carriage only and do not include tarpaulin hire and crane dues (if any).

A fixed charge of 2/7 per consignment will be made to cover B/L, postages and petties,

Example of Consignment Note.

Telephone 6111 Avenue (2 Lines) Telegrams: "Transcoren, Bilgate, London"

The General Transport Co., Atd.,

FORWARDING, CUSTOM HOUSE AND COMMISSION AGENTS,

43-45, Great Tower Street, London, E.C.

PRANCHES AT BOTTLOGNE S/MER LEVERSON. 118, Rue kardherbe Wattenal PARIS 16. Rue de la Grance. Bank Buildings. Batelière Derby Square MANCHESTER 25 40. Lined Street BR VDFORD 7, Exchange Buildings Correspondents all over the world.

CONSIGNMENT NOTE.

Consignee's name | Sussfield & Con and full address | Yeris

Forward by "Mail, Grands Viterse, Petits Viterse, Steamer (strike out services not required).

Fob. charges to be paid by \$U < \)
Carrage to be paid by \$U < \)
Les
Duty and clearing charges by \$U < \)
Delivery charges by \$U < \)
Les
Tastrance to be paid by \$U < \)
Collect on (delivery (C O D) the sum of \$\frac{2}{3}\$.

Contents Weight No and Class Country I Ó B Marks and Nos (to be fully of Origin Value of Packages Gross 150 15 0 120 Bales Printing British G tons Paper Paris Forwarded by Mrd land Lashway ! wour order at St. Paneras

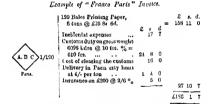
Date 4 Mar., 191-.

Signature of Scuder, John James & Co. Addres i, 313, Broad St., Birmingham.

It is usual to insure for 10 per cent, over value. Insurance on £200 at 2s. 6d. per cent. is 5s.



(g) Franco (or "free" or "rendu"),—This term includes all charges incurred, e.g. foreign import duty, cost of clearing the customs and cartage on the other side up to the delivery of the goods at the consigneo's warehouse.



Consequently the price, france or free delivered, Paris, is about £31 per ton.

Octroi or town duty is charged only on certain goods.
Regie or State duty is charged on such commodities as wines and spirits.

An invoice should also show clearly any discounts, rebates, or allowances received and any commissions that may have been deducted by an agent.

The letters "E.E." (errors excepted) or "E. & O.E." (errors and omissions excepted) are also usually inserted at the foot of an invoice.

Certificates of Origin.

Foreign Customs and Consular Regulations to Merchants and Shippers.—Under the existing treaties of commerce with foreign countries, Great Britain, in the majority of cases, enjoys the privilege of the Most Fayoured Nation Treatment. accorded by the various commerceal treatient.

In order, therefore, for morehants to obtain the henefit of that (Most Favoured Nation) treatment, it is necessary that certificates of origin should be furnished for all goods of Bittish origin or manufacture, otherwise foreign customs authorities assess the duty on the highest scale.

In cases where goods of various origins are supplied, it is advisable for merchants to provide separate invoices, s.e. to invoice British products separately from foreign products, to that the necessary certificate can be endorsed on the invoice for British goods The engin of foreign goods should, in all

cases, he separately distinguished on invoices.

To the merchant desirous of cultivating foreign trade, it is
of the utmost importance that all details and formalities
required in the execution of shipping orders should be full
and accurately complied with, thereby enabling consignees to
obtain entry of goods at the lowest rate of duty, preventing
finction with foreign customs authorities and facilitating the
clearance and delivery of the goods at destination.

When packing foreign orders, the packer should have full instructions whether net or gross weights, or the latter only, are required, and should clearly understand them. It should be an invariable rule that all packages be weighed and measured, and these particulars marked on each package and noted on decuments.

When various descriptions of merchandise are packed together in more than one package, a list of contents of each package should be furmshed and, as far as practicable, the separate value of each package should be indicated.

Certificates of origin for various classes of merchandiso are before a magistrate. In some cases, the merchant's declaration on the back of the invoice is accepted, in nthirs it is necessary to use special forms, which have to be swent before a migris-

trate, or declared before a Chamber of Commerce, and then presented to the Consul for legalisation. The following denotes the customs requirements on impor-

tations into the Union of South Africa.

Customs Requirements on Importation into the Union of South Africa.

DEPUTIONS FOR SUPPLIERS.

(a) CERTIFICATE OF ORIGIN.

Certificate of Origin as heretofore must be given for articles which are the growth, produce or manufacture of the United Kingdom so that the preferential relate on British Gonds may be obtained. No change has been made in form of certificate of origin but the Customs notify that unless this certificate is produced and the preferential Rebate claimed at the time of Importation and due entry preferential Rebata will not be allowed and no application for refund entertained, an that declarations of origin for British Goods must accompany or be given on invoice when forwarded.

(b) Declaration to Home Consumption Values,

Every invoice must contain a statement showing the home consumption value of the goods.

The Customs Dept have notified that they will accept the

following declaration to be made on the invoices -"I declare that the values appearing on the hody of this

"invoice represent at the date of the invoice the open "market values of the goods if sold for home consumption " in (a) Great Britain, and that the discounts shown are the

"same as those granted on similar quantities sold for con-"sumption in (a) Great Britain."

Surned ., ,

If this cannot be correctly certified, please add at foot of existing

certificate -1 "Value for home consumption .

" Discount for similar quantities for home consumption Sugned...

(a) of country of purchase, name being meerled.

If there is a number of items on invoice and the Home Consumption prices differ from the Export prices, then the prices should be set out in two adjacent columns headed "Export Price" " Home Consumption Price."

N.B.-Invoices showing Home consumption values or with Certificate as above will be insisted on as from December 1st, 1913.

62 MODERN BUSINESS ROUTING.

- (c) PACKING, CARTAGE, RAILWAY CHARGES, SEPARATE ON INCLUDED IN PRICE OF GOODS.
- Invoices must clearly show cost of packing, cartage, or railway charges to Port of Shipment.
- N.B.—If these are charged up separately the cost is, of course, shown, but when no separate charge is mude for these and they are included in the price of the goods each item is to be chown separately at the foot of the invoice, with a memo, by supplied that same is/are included in the invoice price of the goods.
- (d) Goods Invoiced C.I F
- In ouces for goods CIP, must have a signed declaration showing the price for home consumption and it must be cleanly set out on the invoice what charges are included in the CIP price, such as backing, italiage, fravances and Fenght—(otherwise no disduction will be allowed by the Customs Department).
- (*) PROMPT CASH DISCOUNT MEST BE DEDUCTED AN SAME PLAND-WEITING

(a) Invoice with Dolaration on Back.

LONDON, 45, Charing Cross Read, W f" Lelegraphic Address "Cubes, Burslein National Telephone No. 37. Contractors to the Admiralty. ... India Office

Crown Agents for the Colonies.

ESCABLISHED 1866

PATENT ENCAUSING THE WORKS.

BURSLEW.

STAPFORDSHIRP

BOUGHT OF THE MALKIN TILL WORKS CO. Law.

WARRACTURERS OF

Patent Encaustic, Mosaic & Geometric plain Tiles, for Floors of all Kinds, Glared, Encaustic, Enamelled, Printed Art Painted & Vajolica Tiles, for Hearths, Grates, Dados, Flower Boxes, &c, also Tinted & White Tiles for Walls, &c.

J2630

MISSRS, JAMES MARSHALL & CO. LONDON.

Order 354148

31 March, 19--.

Marked	6 Casks (7 M & Co.) 2530 5			
QX/62909			_	_
2530	5 %q Yds 6×3 Red B41 5 %q Yds 6×8 Samian D C 103B i	1		
2531	5 Sq Yds 6×8 R85 5 Sq Yds 6×8 R32 35 Sq 1 J	10'	17 10	٥
2532	5 Sq Yds 6×3 Sameau D C 101B 5 Sq Yds 6×3 Sameau D C, 102B		11 10	Ü
2539.	5 5q Yds 6×3 D.C 104D. 5 5q Yds 6×3 B7	11/		_
2534	5 Sq Yds 6×3 D.C 104B		2 15	0
2034	5 5q Yds 6×8 B20	107	2 10	
0.15		11/	410	υ
2535	1 Doz "Texo" 4 x 4 No 37			
	3 Doz "Texo" 4×4 No 35 12 Dozen	8,	4 16	Ó
	3 D07 - 1610 0 X 3 10 19	- 07	# 10	•
	3 Doz "Texo" 6×3 No 48			
	6 Doz "Texo" 4×4 No 30			
	6 Doz "Texo" 4×4 No 7 18 Dozen-	3 6	3 3	Ð
	6 Doz "Texo" 4x 4 No 14	-		_
			33 9	0
	(.asks		1 7	6
	(ļ-		_
	ſ	Net .	£34 16	6
	Terms Net cash within 7 days	1		_
	10 L'pool For S/S " Dorset"	- (-
	c/o Marwood & Robestson.	- 1		

I, Weillem Sale Stele, hereby certify that I am Chief Clerk of TIE MALKIN WORKS GO. Lrv., Bussauss, Sarrenousnins, the manufacturer of the articles meluded in this invoice, amounting to £34 for \$64. Thrty-four pounds nuteren shillings & surpence, dated \$214 day of March, 19.—, of goods supplied to Mesure, James Marshall & Co., London, and on behalf of the said manufacturers, that I have the means of knowing, and I hereby externs extrite as follows:

- (1) That the said Invoice is in all respects true and correct;
- (2) That every article mentioned in the said Invoice has been either wholly or partially produced or manufactured in the United Kingdom,
 - (3) As regards those articles only partially produced or manufactured in the United Kingdom
 - (a) That the final process or processes of manufacture have been performed in the United Kingdom.
 - (b) That the expenditure in material of British production and Blitish isbour (calculated subject to the qualification hereunder) in each and every article is not less than one-fourth of the factory or works cost of such article in its finished atta.
- (4) That in the calculation of such proportion of British production or British labour mone of the following items has been included or considered —Manufacturer's profit or the profit or remineration of any trader, spent, broker, or other person desling in the attible in its manufactured finished condition; cost of outside packages or any cost of packing the goods thereinto, any cost of corteging maturing, or shaping the goods advectment to their manufacturer.

Witness E Smith (Signature) W. S. Steele
Dated at Bursler, Starrondshire, this Sixt day of March, 19-,

(d) Invoice with Declaration on back.

Telegrams . "Castings " Premier Code 5th Edition,

Trade Mark
"FALKIRK"

Gr.430007 1

Telephone 15

THE FALKIRK IRON COMPANY, LTD.,

FALKIRK. R.A. Sold to Mesers, Garlick, Ltd .

> 8/9. Barbican. London, E.C.

Lorpon. Craven House, Kingsway, W C. LEVESPOOL. 22 & 24, South Castle Street, EDINBURGH 22, Picardy Place 22 & 24. Rothwell Street

L.E. 4321 ORDER 18 3 14 E. 1289	Forwarder Forwarder Dock, Gla Custodian. To order of (l per Çi sgow.	For	shu	pmen	t per	MARK. G. & H Durban
Quan- triy Descrip	tion of Goods	Tons	Cals	Qrs	Lbs		£ . d £ . d.
55 with 6 20 10, 10, 5. 55 Basis fo	Legged Pots overs— † 9sfl 1 " 7 " 10 " 14 " r ditto, fixed	1	1	1 1	27 6 14 21	Cwt 12/6 12/0 10/0 42/0	6 2 15 8 4 1 2 7 11 1 5 11 0 5 5 5
				Stra	ctly 1	Net Mon	nthly A'c.

D/d F A.S. Glasgow

The above amount includes cost of carriage to Glasgow, it 4/6.

3 dies. Robeton, brecht eartif hat I am chael offsial in charge of newscing in the employment of The Patrian Low Co. Lawren, Ironfounders, Pallirik, Manufacturers of Articles included in this invoice, and that I am duly authorsed to make and uge this extincts on behalf of the said The Patrick Low Co. Lawren, I have the means of knowing and I do hereby cartify that this waves from the said.

THE FALRIER IDON CO, LIMITED, to Messra, Garlick, Ltd.

London, E.C.

amounting to Five pounds, five shillings and fiverence

is true and correct, and that all the articles included in the said invoice or bonn fife, the growth, produce or manufacture of the United Kingdom, and that a substantial portion of the above of that Country has entered into the prediction of every manufactured article included in the said invoice, to the extent in each article of one less than one-fourth of the walks of every such article in its resease, conditions ready for export to

Natal

I declare that the values appearing on the body of this involce represent, at the date of the invoice, the open market value of the Goode for Home Consumption in Great Britain, each that the discounts shows are the same as those granted on similar quantities sold for consumption in Great Britain.

Alex. Roberton.

Dated at Falkirk this 31st day of March, 19-

Brazilian Consular Invoice.

1...., Via Factura Consular Brasileira. (Brazilian Consular Invoice.)

CONSULADO GERAL EM LONDEES.
N. de Factura

DECLARAÇÃO (DECLARATION).

Declaramas soltememente que somos especiadores ou carregadores. We soltemity declare that we are the exporter or shippers das mercadoras mencionadas menta factura contidas nos serio voltmeres das mercadoras mencionadas mesta factura contidas nos serio voltmeres das mercadoras mencionadas pecificad un thus mrucoe, contante da nibe parkagaes unidicados, a qual é eracta o verandeura a todos os effeitos, sendo essas unidicated, which is ma Il resortes true and cract, the

mercadorus destinadas ao porto de Sao Luiz do Brasil e consignadas a merchandise being destined to the port of in Brazil and consigned to Estrada de Ferro de Sao Luiz a Caxias, Maranhao

-0.5 Landres do 7 Norsembre do 19- Data Place and Date. for the British Steel Piling Co Assignatura. E A. Edmett Signature Nosotros reconhecemos vardadeira a assignatura aupra guarantee the authenticity of the above. H C Everett & Co Agentes dos Exportadores. Exporters' Agents Nome e nacionalidade do pavio á vela Name and nationality of sailing tessel Nome e nacionalidade do navio a vapor * s/s " Cuthbert" ingles Name and nationality of steamer Porto do embarque da mercadoria Lizernoul Port of shipment of merchandise Porto do desimo da mercadona Sao Luiz (Maranhao) Port of destination of merchandise Porto do destino da mercadoria ______com opção para_____ Port of destination of merchandise with option for Porto do destino da mercadoria _____em tranzito para_____ Port of destination of merchandise in transit for Valor total da factura, inclusive frete e despezas approximadas 2340. Total value of the invoice including freight and shipping charges, approximate Frete e despezas approximadas £40 Freight and shipping charges, approximate Agio da moeda do paiz de procedencia. Premium on the currency of the country whence shipped T 2 or 3 OBSERVAÇÕES DO CONSUL GERAL.

Visto - Consulado Geral da Republica dos Estados Unidos do Brasil

Recebi sels shillings e nove dinhemos sendo a setampilha collada na 1º via.

em Londres aos.

Paus de origem	de cada autigo Compity of OD origin of casch article		JSIN	250	na KU	UTINE.
Value parcial declarado por urigo inclusivo	fretta e desprima. Partial declared value per article such spec or ex- cluster freight charges	9		_		
Outras	undales de tartis Other tartif undis,					
# 1 8 I	Liquido real Net tif gweds	1015	141	665	28.08 28.08 28.08 28.08	1029 242 242
Peso em kilogrammas Weighte in kilos	Brato da merca- dera, Gress of merchan- duse	1015	177	599	2030 1213 2800	9006
Pero	Brain dos volumes. Gross of packages	1015	916	111	2030 1219 3045	2137
Especificeção da mercadoria de con-	Commons own reter 3 to Prevente of 1 to Prevente of 150 to 10 to 1	mercaderias de palo	mercadersas de palo y ferretersa	mercadersas de palo y ferretersa	caldera martillo una manya y una chemnes	locapariyos de la caderra y de la locamotor, herro balido. locamotor, herro balido. lectro calado. vedid. vedid. cable de dembre cable de dembre
Volumes. Packages	Especia Quality	Std.	ρķ	lio li	prea prea ntajadeso	Ť
Pac	Quanti- dade Qua thty	g	43	123	2442	
Mercia	Nameros Marke and Numbers	Sao Lua	2,7	60	4004	-

The above packages constitute a 20 cut, steam pring druing plant talued at £305

Certificate of Origin.

BRITISH PREFERENCE.

this invoice amounting to and

(a) That the final process or processes of manufacture have been

(b) That the expenditure in material of British production and/or British Labouz (calculated subject to the qualification becomeder) in each and every article is not less than one-fourth of the factory or works cost of such article in its finished state.

I have the means of knowing, and do hereby certify as follows.—

(1) That the said Invoice is in all respects tree and correct;

(2) That very attacle mentioned in the said invoice has been either wholly
or partially produced or manufactured in the United Kingdom,
(3) As regards those articles only partially produced or manufactured in

(The Net amount of Invoice)

(Manufacturer or Supplier)

(Manufacturer or Supplier)

performed in the United Kingdom.

the United Kingdom -

(4) That in the calculation of such proportion of British production or British labour none of the following items have been included or
considered:—Manufacturer's profit or the profit or remuneration of any trader, agent, broker, or other person dealing in the article in its
manufactured finished condition; cost of outside packages or any cost
of packing the goods thereinto; any cost of conveying, insuring, or shipping the goods subsequent to their manufacture.
(5) With regard to any bottles, flasks or jars being containers of goods mentioned in the Invoice—
That such bottles, flashs or pars are of British manufacture, and if
purchased from Bottle Exchanges have distinctive marks or features which enable me to certify to their British origin. If these scanned by critical to, the Certifica should still a to out
Witness (Signature)
Dated at

Consular Invoices (C.I.) and Certificates of Origin (C/O).

Foreign Consular and Customs Regulations with respect to the abovenamed documents are briefly tabulated: —

Country	Begulations,
AMERICA (US)	All articles of Foreign manufacture, such as are usually or ordinardly marked, stamped, branded or labelled, and all packages containing such or other imported stamped, branded, or tabelled in legible English words in a conspicuous place so as to undicate the Country of their Origin, and the quantity of their contents, and unless so marked, stamped, branded, in the content of the property of their original property. They shall not be delivered to the importer. On the content of the
ABGENTINE RE-	Three B/L and three C/O in English or Spanish must be presented for case at the Consulate
COMMONWEALTE OF AUSTRALIA	C.I certified correct and signed by merchant,
AUSTRIA Hungary	(O are not necessary to obtain the ordinary Tariff Rate of Dusies. The statement of the Country of Origin on Consignment Notes or Bills of Lading and Invoices, in the case of Bittish Imports, is sufficient to secure admission under the most- favoured-nation scale of Duties.
BELGIUM	C/O not required for ordinary merchandise, but it is advitable to declare origins on Consignment Notes, Bills of Lading, and Invoices.
Botivia	CI Quadruplicate in Spanish on Special Forms, ob- tainable at the Consulate
BRAZIL	C. Trupleate an English or Fortagues on Special Forms, estimated and agond by the merchant beneath the total C.L. not required for samples up to 5.10 values, inclusive of charges. Three copies form a set, and will be disposed of as follows:— Let will be returned to the shipper to forward to the consequence in order to obtain delivery of the mercand to the consequence of the total policy of the mercand Statistics by the Consulate 2nd will be forwarded to the Department of Commercial Statistics by the Consulate 3rd will remain in the archivery of the Consulate.

Country	Regulations.
Bulgaria	C/O optional, issued by London Chamber of Commerce. Merchants' Invoices in duplicate must be certified and signed beneath the total.
Canada	Duplicated Invoices on approved form, bearing Certifi- cates as prescribed, required for Customs entry.
CAPE COLONY	Merchants' novees must be produced in support of Custome Entry Duly in summers states being served on weight of goods, net weight should be specified on Invoices, and they should be signed by the merchant Preferential Bates of Duly are granted to goods of British origin or manufacture, provided that the Certificates of Crigin ere correctly shown on the back of invoices, which must accompany the goods, in accordance with the Forms of Certificates prescribed. All goods will be sightled, a c. opened for examination unless detailed invoices are presented with the Customs Entries
CRILI	G.I. in Quadruplicate, English or Spanish, on Special Forms obtainable at Consulate; visa required,
CHINA	Invoices should be certified correct and signed by the merchant.
COLOMBIA	C.I. Quadruplicate in Spanish on Special Forms ob- tainable at Consulate Visa required
Congo	No Special documents required
Costa Rica	C.I. triplicate in Spanish signed by merchant on Special Forms obtainable at the Consulate.
CUBA	Merchants' Invoices, duplicate, in English or Spenish, the latter preferably to be written in ink, must state net and gross weights in kilos.
ECUADOR	C.L. in Spanish on special forms obtained at the Con- sulate.
FRANCE	C/O Bacon, steel bars, steel wires, plants and wines C/O ordinary merchandise optional.
GEBMANY	As a rule C/O are not required on the importation of goods from the United Kingdom. C/O Bacon, plants.
GOLD COAST	Invoices in duplicate, signed by the merchant, required for presentation with Customs Entry.
GREECE	C/O for ordinary merchandise should be supplied. Statutory Declaration Forms accepted
GUATEMALA	C.I. quadrupheate in Spanish on Special Forms, tisa required. All Consular Invoices must be legalised solely by the Consul resident in the city in which the exporters firm is dominated.

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Country	Régulations
HAYTI	Merchants' Invoices in any language, in Triplicate, marked Original, Duplicate, Triplicate.
Holland	C/O Statutory Declaration Form; Bacon and animal products such as hades, wool, bar, bones and hoofs, plants. C/O are not required in the Netherlands' Colouial possessions.
Honduras	C I. quadruplicate in Spanish on Special Forms. In- voices require certification and viso.
INDIA	Invoices should be certified correct, and signed by the merchant.
ITALY	It is not necessary that the C/O accompany the goods except for bacon, plants, household effects, hides, animal products, and foreign goods hable to pro- duce metchon A C/O should accompany goods of Britash ongin, otherwise duty will be charged on the higher scale
Japan	Goods must be accompanied by C/O at the time of importation. C/O English, obtainable at Consulate. Goods not exceeding £20 in value, and post parcels do not require C/O.
Leberta	Merchants' Invoices in triplicats certified true and correct by the merchant, also B/L require visa
Mexico	GI quadruplicate in Spanish or English on Special Forms, also one copy Merchants' Invoice bearing a declaration
New Zealand	As Merchants' Juvoices and B/L must be produced when Customs Entry is passed, it is important to post documents promptly Preferential Tarif for merchandise of British origin Merchants' Invoices must be certified on lack
NICARAGUA	Cl in Spanish, five copies required
Paraguay	Merchants' Invoices, in duplicate, in Spanish, to be presented with B/L for tisa
PEESTA	It is necessary for Merchants' Invoices to be legal- used.
Peru	GI quadruplicate in Spanish on Special Forms.
PORTUGAL	Cargo Declarations, duplicate, in Portuguese or English, certained by merchant. Visca required C/O plants
Russis	C/O issued under the Official Seal of the Chambers of Commerce are accepted by Russian Custom Houses, and do not require was by the Consulate.

Country	Regulations.
Salvador	C I. quadruplicate in Spanish on Special Forms. B/L do not require case.
San Douingo	C.I Four copies in Spanish on Special Forms certified beneath the total, and one B/L to be presented for visa. Forms obtainable at the Consulate.
SOUTH AFRICAN CUSTOMS URION	Invoices should be certified and signed by the mer- chant below the total in order to obtain prefer- ential treatment G/O should be written, typed, or printed on the back of Invoices.
SPAIN	C/O for certain goods as per tariff Net and gross weights of various descriptions of merchandisc most be shown on all documents and B/L. C/O issued by London and Spanish Chambers of Commerce
SWEDEN AND NORWAY	C/O animal products, hides, wool, etc , and for met chandise hable for infectious diseases. Sweden C/O for rags. The Most Favoured Nation Treat- ment applies to British merchandise, therefore C/O should be supplied to secure lowest rate of duty.
SWITZERLAND	C/O Bacon, plants Visa required.
Turkey	C/O optional, are issued by London Chamber of Com- merce Invoices should be certified correct, and signed by the merchant beneath the total
UBUGUAT	Invoices must be certified true and correct, and the total amount inserted in words at length, and signed by the mershant. It is preferable for them to be made out in Spanish. Invoices must agree with Brit which require vices
\ ENEZUELA	CI quadruplicate in Spanish on Special forms obtainable at the Consulate.

Our Consular System.

Consuls play an important part in protecting abroad the commercial interests of the country they represent, and all Christian civilized States recognize the right to establish consuls. A consul is a public officer, authorized by the State whose commission he bears, to Incilliate the commercial transactions of its subjects in a foreign country. Much of his time is spent in administering the Merchant Shipping Acts. The Government of the country where he resides gives him

formal permission to carry ont the duties specified in his commission or lettre de provision.

Before be enters upon his consular duties, he must receive from the State, to which his own Government has communicated his nomination, a rescript or exacquatur, which is sometimes no more than a mere countersign endorsed on the commission. This may be revoked at any time at the discretion of the Government where he resides.

Although a consul, as a rule, has no diplomatic powers, it is not unusual for consuls-general resident in Mahometan countries to be accredited political agents or charges d'affuires, possessing the privileges of public munisters.

Consuls may enjoy various privileges by treaty, but custom seems to have established few, in fact, consuls may be arrested and incarcerated not only on criminal charges, but also for civil debt.

If they engage in trade or become owners of immovable property, their persons lose protection. Unless protected by treaty they must pay local taxes; but are generally exempt from general duties on articles of personal consumption, from billeting and military service, and receive, by treaty, relief from incomo-tax. Except in the Levant, consuls may not have private obspales in their houses

They have a right to exhibit their national arms and flag

over the door of their bureaux.

A British consul is required, in the words of the official internormulum, to give his best advice and assistance to Hajesty's subjects trading in, residing in, or visiting his district, and to endeavour to arrange any differences that may arise between them and the natives of the country. If British subjects suffer or are likely to suffer injury, either in their persons or property, the consul must upbold rightful interests and report home.

He must furnish a full annual report, with statistics, on the trade of his district; send home special reports from time to time on matters of commercial and general interest; furnish the Board of Trade with lists of probable buyers of British goods and lists of manufacturers, report any information such able in regard to tenders, keep His Mayesty's diplomatic representative, colonial authorities, and captains of His Majesty ships of war fully informed of all quantities regulations, and the appearance of contagious and infectious diseases; and report to the Foreign Office every month on eattle diseases, etc. He is also expected to reply to inquiries addressed to him by the Board of Trade and by British subjects, and to perform certain work in connection with the National Health Insurance

Act

CHAPTER V

COODS ON CONSIGNMENT.

When a merchant finds that he can obtain a better market for his goods elsewhere, he makes an arrangement to consign them to a consignee (the party to whom the goods are sent) at that place, who sells all or part of them for an agreed commission at so much per cent, of the amount of the sales.

It sometimes happens that the goods are forwarded to an agent to he sold on the consignor's account, the goods remaining the consignor's property until sold by the agent. The agent tries to sell them to the best advantage so as to secure a higher return for his services. An arrangement is sometimes made whereby the agent guarantees the consiguor against any losses arasing from had debts, etc. in connection with a consigument. When such risks are undestaken by the agent he charges an additional commission, tormed "Del Credere" commission, and he consequently makes himself lishle to the consiguor for the due payment of all goods he sells.

The hulk of shipments abroad are against firm orders or indents, but at the same time there is a large trade carried on hetween merchants here and their customers or against abroad on what is termed the "on consignment" arrangement, that is, the goods are paid for only when they are sold. Many foreign houses stock large consignments on such a principle, in order to be prepared for a sudden rush of orders and give their customers immediate delivery. As the goods are sold, the consignee forwards remittances to the consignor from time to time in sottlement.

When the goods are shipped the consignee in due course receives the documents, obtains delivery of the goods, and discharges all liabilities in connection with the shipment.

Pro forma Invoice,

A pro forma invoice is sent to the consignee to acquaint him with the goods and their cost, and the charges made in connection with a certain consignment or adventure, so that he may ascertain the approximate total cost when it arrives at the place of sale. They are headed pro forma, because they are specimen invoices only.

Invoice No. 394 Consignment.

Invoice of 5 Packages Rubber shapped at Singapore per s.s. "Jason" to London and contagned to Mesars T Gandy & Co for sales and account and resk of The United Sumatra Rubber Estate Ltd.,
Order No. 735 Singapore, 17 Oct., 19—.

Nach (seet the Description Price of a d. f. r.

Mark	Casen	lbs.	Description	Price	£	s	d.	£	,	đ.
U S E L	5	630 174} 58} 603	Sheet Rubber Crepe Crepe Draft ½ % Freight and Insurance E & O E.		94 21 8	10 16 0	0 3 10	124 123 2 128	7 12 14 5	1 5 8 8

Account Sales.

As son as the goods have been sold, an account sales or account of sales is prepared by the coungages and sent to the consignor, in which the latter is credited with the amount of each item sold, and debted in defail with all the charges connected with the consignment, e.g. freelyt, insurance, landing, storing, postages, duty (if any paid), and, where the goods have been sold by public sale, the sale expenses, also the fixed rate of commission agreed upon.

Account sales are usually rendered to the consignor after each transaction, and the amount to be pad is settled by the consignee attaching to the account sales a draft for the net proceeds, or the amount to be paid may be passed to the credit of the consignor's account in the consignor's account in the consignor's books. This account would be settled at stated intervals, as shown in an account current.

Pro forma Account Sales are often asked for when it is required to estimate what a proposed consignment of goods would realize in a particular market.

Example of an Account Sales (Rubber).

SEASON 1914-15.

Account Sales of 5 pls. Rubber, ex. s.s. Janon, at Singapore, sold by the undersigned by order of The United Sumatra Rubber Estates, Ltd., for account and risk of the concerned.

	At Public	Sale,	5 Oct	, 19-	19-	,	
	3 cases sheet = 630 lbs @ 3/4	105	0 3	0 6	E	,	4.
U.A.S	1 case creps = 174} @ 3/- 1 bag creps = 58} @ 2/6	26	6	8	188	8	9
E	5 packages 863 lbs Dtaff \cdot \%		ţ	۱ ۱		18	10
	Invoice weight 876 lb. Discount 23 %				187 8	15 8	11 10
	CHARGES.	ĺ	1		134	7	1
	Freight on 28 ft, 8 in. @ 60/-	1	14	5	i ,		
	Warehouse charges 1 7 7 Discount 2 9	1	4	10			
	Marine Ins. on £100 @ 9/- % less 10 % of the Ins. on t	0000002	12 9 0 5 9 13 1	1 0 8 0 0	7	3	10
				£	141	10	11

Net average per lb., 876 lb., 3/28. London, 23 Oct., 19---

E. & O E.

R. MATTHEWS & SONS

Example of Account Sales (Beef).

Account Sales of 291 Crops Beef shapped per s.s. Star of Australia to account of Messrs, T. C. N. & G. W. & Co. Liverpool, Jl. A/c., and sold by Devblurst & Salmon, London.

	Consgt.	A. 412.					
Ву	Sale.						
		£		ď	ž.	8	, d
J.C. N.S.W.	291 Crops wg. 42,970 lbs.	35 611	8	1	671	В	1
	Int. @ 5 % from 26th Nov8th Dec t.c.12day	l.		ı d	1	2	1
	Спавода.	"		Ì	672	10	2
	To Dock, Town Dues , Cartage , Survey charges , Handling on Quay , Storage , Cost , Int. @ 5 % from s	1 1 9 594	5 18 9 8 13	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			
	Nov —8 Dec, re	2	8	10	612	18	0
	Messrs, G. W. Co.'s (per proportion)	£ 29	16 16	1	59	12	3

E. & O E. London, 8 Dec., 19-,

DEWHURST & SALVOY

Example of Account Sales (Tia).

Account Sales of 45 Packages Tea, ex Antenor and Tern, sold for account of Speller Estate by Smith, Harmson, & Co

Public Sale, 8/10/19-. Prompt, 15/1/19 - .

Marke & Nos	Packages	Description	Weight lb	Per Ib				- Parity		
"Syblet"	1 CH 3 " 13 " 8 " 5 " 19 " 45	Or Pekoe B Or Pekoe Pekoe P Son P Fange Bro Tea Bro Pekoe	544	11d 9d 8d 6d 31d 71d 61d	3 12 37 17 17 4 17 51	19 4 15 9 5 0 14	9686008	144	10	1
- 1		Спавота							Ш	
	Sale exp Brokers	ge, 1 °, charges, as			0 1	6	0			
	ment				10	15	8			ı
	ment		٠.		4	18	11		Ы	
1	and s	insulance, £15 smp on disbursen		~ /	G	16	0	1	N	
	for 3	nos at 5 %	nents, 2		0	4	3		ш	
		stor, I 1 00	••	. 1	1	19	5	20	8	6
1	Net	proceeds due 15	/1/19		- 7			194	1	7

At Ex 12. FL 1488 95.

E. & O E London, 30 October, 19-.

81

Example of Account Sales (Rubber).

Account Sales of 72 Bales Bark, ex Palling and Maggie Hough, sold for account of Scotters Russers Co., Ltd., by Smith, Marrison & Co.

Public Sale, 19/10/19-.
Prompt, 6/11/19-

Na.g.	Pack ages	Description	Weight Pe	,				
L (B. T) S	44	Bales Stem Bark	7,612 54	2	,	155	11	8
1/41 1/41	97	Bales Branch Bark	4,320 21	đ (40	10	0
Do 23	1 73	Bale ,, ,,	161 24 12,093 16.			- 1	18	
	}	CHARGES,)ı	H			ł
	Ans Bro Free L West Lass Bat	ating, Adverti ing Sitamps, etc. lysts, Fers lysts, Fers lysts, Fers lysts, 1° o lysts, Ters lysts, 1° o lysts, 1°	at f 191 ps 12 101 er statemer	1 1 1 20 1 1 7	13	2 3 9		
	Inte	1 21 60 at 12 00		. i		0 11 0	8, 2	
	1	Net proceeds due,	16 11/19-	_	Γ		2 10	

At ex. 11 25. F1, 1826,05.

London, G November, 11.-.

Example of Account Current (A).

Messe. R. Shith & Co, Bondar, in Account Curent with M. Starteton Bros, London.

From 30 June to 30 Sept., 1914.

	MOI	UERN	BU	SIN	IES	S .	ROU	TIN.	E
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	H -	99	0	8	133	2 17		0 10	1
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	-	40					0 12		
	Days	123	8	2		~~	9		
£.		By Cotton per Stella	Bank of India.	, Balance of In	Balance of	Red Inter	ä	SOL WALLS	
mu	-	2000		98	_	_	79		_
Interest at 5 % per annum	1316	July	Sept	138 15 0 Sept		_	Sept 16		_
50	4	0=	0	00				10	Ī-
4	4	22	0	20		_	_	6	9
Intere	*	300 10	0 00	58				1601	22
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	-	800	9	7	3	1	2		_
	7	00 00	_	1	4	1	6 9		_
	Days		۰ :	22	_		લ		
		To Balance of last a 'c Involce per Jose draft No 188, due	å.	, Involce per					Oct. 1 ,, Balance
ı		្នងដ	18	\$5					_
ĺ	38.	ggg ggg	Aug	Sept	Ž.			ĺ	Oct.

E. & O. E. Lozpov, 2 Oct., 1914.

ROTTINE

M. STAPLETON BROS. (The usual entries in red ink are shown in black type)

Account Current.

This is an account sutually associated with goods shipped on consignment. As its name implies, it is a running account from one period to another, and is a statement of transactions made between two parties, with all debit and credit entries and interest at a fixed rate allowed on all moneys received and paid in connection with the transactions. It is made up at regular intervals or at the close of any transaction. In other words, the ledger entries with respect to a transaction as it exists at a certain date, are sent by one party to another, and thus the state of the account in detail may be seen, and moneys may be maid or received by one of them to regulate the balance.

The foregoing example will show how such an account may be balanced.

Explanation of the foregoing Account.

M. Stapleton Bros., who make out the account, have a balance in their favour on July 1st, of £300 10s. The days are reckoned backwards from 30th Sept. to the respective days on which the sums of money are due before the closing date, and forwards to the various dates when the amounts are due after the closing date £s.—

By means of "Interest Tables" it is found that the interest on £300 104, for 91 days at 5 per cent p. a. is £3 15s. 1d.; this amount is entered in the interest column. The others are similarly death with. The draft No. 391 will perhaps require some explanation. The amount £400 is not due until 52 days from the closing date, and as the balance of the account is the sum then due, it will be necessary to deduct this interest; eg. £400 due on Nov. 21st is worth only £400, less £2 17e., on Sept. 30th.

Instead of deducting the £3 17s. on the debit side, the same result is obtained by adding the interest to the credit side (as above) To debit an account for £400 and credit it for £2 17s. is the same in effect as debiting it for £397 3s. It is

Example of Account Current (B).

жтом Епов., Гомпом, Mrssns R Surm & Co, Boun

STAFE	
ż	-4
WIED	1914.
current	Sept,
3	8
Ĕ	2
account	June
Ē	8
TYOURY'S	From

	1 +	100 00 00	1-1	
	-	80 08 80	10	
	3	188 200 457 457	100	
	Days Int. No C . I d.	83,068 22,078 6600 6814 20,800	91,060	
	Days	A 80 84		
,		By Cotton per Stells Juse por Twison D/D on National Bank of India Cotton per Ziggloue Int. No. on Dr. Side Int. 63 6 %		
Interest at 50° per annum.	٦,	800 2 2 2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		_
	1	July Aug. Sept. Sept. Sept.		
ş°	2	0+ 0 00	4 4	,
28 45 45	-2	25 0 03	00 40	_
atere	4	200 400 1148 100	1601	
_	Int No.	27,300 2,400 2,400 1,668 34,628	090'16	
	ρŷ	25 0 52		
		To Balance of last a/o. Tropic per fouc. Traft No. 189, due. Araft No. 181, due. Nor 21st Invoice per Mong.	:	_
		To Balance of last s, o, invoice per four, draft No. 188, dr. Sept 24h, draft No. 891, dr. Nov 21st, invoice per flong., Balance of number	., Balance	_
-	- 1	484 N 28	1~	
Į	14	Sept Sept	j.	

London, 2 Oct., 1914, M. Starleton Bros. (The usual entries in red ink are shown in black type)

民 本 0.距,

usual to enter the number of days and the interest in red ink. and to carry the "red interest" totals to the opposite side of the account, distinguishing the entry by means of red ink. thus .- " Balance of red interest."

Another Method of reckoning Interest. -- Many English firms and the bulk of Continental firms calculate the interest by what are termed "Interest numbers." amount of money is multiplied by the number of days and the product is entered in the interest column. shillings and pence of the principal, if over 10s., are generally reckoned as £1 in computing the "interest numbers." The "red interest" is dealt with in the same manner as in the preceding account The balance of the Interest numbers is then multiplied by the rate per cent and divided by one hundred times the number of days in the year-usually taken as 360 instead of 365 - which gives the amount of interest.

 $\frac{33628 \times 5}{36000} = \frac{33628}{7200} = £4 \ 13s. \ 5d.$ E.q.

The example on p 84 shows how such an account is made up

There are other ways of calculating the interest in an account current, but as the principle is the same in each case they have not been considered.

Correspondence in Connection with Consignments.

TRANSACTION I.

Consignment of Beef.

NEW ZEALAND LONDON on 28 quarters Ox Beef,

per s s. Arana. Shipped by Messrs, Jackson Bros, Auckland. To be realised by Mesars, T. Brown & Sons, Ltd., London, E.C. Dated: 30 December, 19-

I. Letter enclosing Invoice.



MESSRS, T. BROWN & SONS, LAD. London, E.C.

DICAR STRE.

We heg to hand you herewith invoices for "28 qrs. Ox Beef second quality," shipped from Graborne per e s. Araug.

This parcel is going forward on consignment, and we trust that it will find a good market.

We are drawing on you for the amount of £65 against the above, and we commend our draft to your usual good care

Yours faithfully, JACKSON BROS.

2. Pro Forma Invoice.

Pro Forma Invoice of 28 qrs Beef shipped per 2 s. Arawa from Gishorne to London, consigned to T. BROWN & Sons, Law, for sale and returns to Messrs, Jackson Brothers, Auckland, N Z.

Consignment No 2. ----GSFFM Co. AUGULAND. NZ. 514/A 4 grs. Fores wg 700 lb 675 ,, 514/A 4 ,, Hmds 1650 .. 514/B 11 .. 1063 " 514/B 514/C 270 .. 28 ,, Beef wg 43581b @ 4d pec 1b | 72] 12

Shipped on Consignment Bill of Lading dated 30 December, 13-Insured with Lloyd's under open poher for £75.

Draft @ 30 d/s through the Bank of New Zealand 265 with Duplicate Inv's, Bs/h Insurance Cover Notes, Certificates, Specifications attached JACKSON BROS.

AUCKLAND.

3. Specification.

SPECIFICATION of 28 qrs, Beef shipped by the Gisborne Sheepfarmers' Frozen Meat Company, Ltd., per s.s. Arawa, Captain Clayden, for London, o/a Messrs. Jackson Bros.

Marks, N		Description		Net weight.	Average,	
G.S.F.F.M. Co, N Z.						
514/A	4	qrs. Fores Ox Beef	•…	700 гь.	160/220	
514/A	1 4	"Hinds "		675 ,	- 11	
514/B	31	" Fores "		1650 ,,	140/159	
514/B	7	, Hinds ,		1063 ,,		
514/C	2	Fores		270	n/140	
	28	Ox Beef wg		4358 "		

(Signed) The Gisborne Sheep Farmers Frozen Meat Co., Ltd' Gisborne, N Z., 80 December, 19—.

A Account Sales.

s s. Arawa.

28 Quarters Beel. T. Brown & Sons, Lyn.

Consignment 2/997

By sale —
Gisborne 228 grs weighing 4358 lbs @ cit.—

E & O E.

London, 3 Apr , 19-,

5 Account Current.

MESSES, JACKSON BROS, AUCKLAND, NEW ZEALAND, IN account current with T BROWN & SONS, Lad., London, per 3 Apr., 19—. 28 Ore Berf, Arauc.

Consument 2/997.

13	Comment	-,		
	Pay Feb 3 to Draft 39	E s d L s d	By Seef per 28	£ z d £ z d.

E & O. E

London, 3 April, 19 -. T. Brown & Sons.

6. Bill of Exchange,

Stamp 9d.

No. 24386

AUGULAND, NEW ZUALAND.

B/E for £65. 80 Dec., 19 -.

At thirty days after sight pay this First of Exchange (Second and Third of same tenor and date unpaid) to the order of the Bank of New Zealand sixty-five pounds for yaller received.

To T. BROWN & SONE.

Jackson Bros Due date-28 March, 19-

London.

Note—The above document is accepted;—



TRANSACTION IL

(a) Consignment of Sugar.

BRIDGETOWN, BARBADGES, 17 dug., 19-

MESSES J. CRONAN BROS., London

Gentlenen.

We have been recommended to you by our friends, Messrs Vanoe & Co. of Fortila Street, Barkadees, as a firm of very good reputs, and we have accordingly acted upon their advice by forwarding to you, as per specification attached, a consignment of 13 Hogshead of Sugar, por 8 s.

Reging, sailing on the 20th inst

We shall be glid if you will realise these for our account, and await our
advice respecting the net amount realised. We trust you will be successful
in obtaining a ready market

Awaiting your returns, when, if satisfactory, we shall be pleased to favour you with further consumments

We are, dear sire.

Yours faithfully, MALCOLM & THOMAS.

(b) Reply, enclosing Account Sales.

LONDON. 3 Oct., 19-.

MESSES, MALCOLV & THOMAS.

Bridgetown, Barbadoes,

DEAR SIRS

We thank you for your letter of the 17 August, and are extremely

obliged to our friends. Messrs, Vanoe & Co. for the recommendation. The consignment of sugar arrived safely, and we are pleased to say that

it met with a very favourable market, as the enclosed account sales will testify We are glad that this, our first transaction with you, has terminated so

successfully, and we hope that it may lead to further business. Any future shipments will always receive onr best care and attention.

As requested, we hold the net proceeds of consignment No 1, amounting to £174 18s 4d . at your disposal

Yours faithfully,

J. CRONAN BROS.

Exercises on Consignments.

- 1. Exclain what is meant by importing goods "on consignment" and "against orders "
 - 2 What is meant by a "consignment" of goods ?
 - 3 What is a pro forma invoice, and what purpose does it serve?
 - 4. What is an Account Sale?
 - 5. What is an Account Current?
 - 6. Explain the various ways of calculating interest in Accounts Current. 7. Make out an eccount current to 31st Dec., 1913, for the following
- transactions between Skill and Matthews, London, and Diables & Co., Bombay, debiting and crediting interest at 5 % per annum.

Shipments from London-£350, due July 19th; £317, due Aug. 7th . £516, due Oct 19th; £193, due Dec. 18th

Shipments from Bombay-Indigo, £400 due July 29th, Jute, £1300 due Sent 14th, Jute, £370 due Nov. 9th Bills drawn in London-£500, due Aug 19th, £1000, due Nov 6th.

£500, dna Jan 16th, 1914

Remittances from Bombau-£350, due Oct 29th, £500, due Dec 5th . £500, due Feb. 3rd, 1914

Write a letter as from Skill and Matthews, London, status that the account current is enclosed, and asking for the balance to be carried forward to new account, if found correct S. (a) Write as from J Tossel, Laverpool, to Messes, T. Hollingsworth

& Co , Calcutta, stating that a trial shipment of 40 Bales (2000 pcs) Grey Shirtings have been sent. Ask T. Hollingsworth to sell them to the best advantage, and remit the proceeds by a 3 m/s draft on London.

(b) Reply from Calcutta stating that the goods have been sold at Rs. 6/5/0 per piece, and that A/C sales and draft on National Bank of India are enclosed. The charges on the goods are-Import duty, Rs. 750: landing, storing, and delivering, Rs. 30; Fire Insurance, Rs. 30; Commission 5 %.

State the sterling amount of the dreft

Bate of exchange, one rupes equals 1s. Std.

9. Make out account sales for the following shipment :- New Zealand to London on 2500 lambs per s.s. Kan Ora, shapped by Messrs, The Christchurch Mest Co., to be realized by J. Green & Sons, London.

Bu Sale-

£ 2. A. 1500 Lambs, weighing 51.248 lbs , at delivered price, 54d ... 1174 8 8 1000 Lambs, weighing 39,462 lbs., at delivered price, 5d. ... 822 2 6

Charges-

£ s. d. To port rates 2 18 6 .. unpiling charges 4 0 7 esttaco 13 0 1 storage ... 46 16 4

17 15 9 .. interest accrued To amount of related drafts £2211 7 8

State the Debit Balance.

10 Make out an Account Sales for 100 bales of wool, received per s a Southern Cross from Sydney, and sold in London at 61d per 16 The weights are -Gross 385 cwts 1 qr. 10 lbs ; tare and draft, 15 cwts 1 qr

18 lbs The charges payable in London are -Freight at 4 lb. (on gross weightl and primage, 5 %, Fire Insurance on £1150 at ; %; Dock dues, £1615s , Sale Expenses, 81s 6d ; Brokerage, \$ %; Commission, 21%; Due date 20 May, 19- Consignors, Trumper & Waddy, Sydney. 11 From the following particulars make out an Account Current to

30th June, allowing interest pro and con (the figures in parentheses represent the interest on each stem) -

Debit items Invoices of goods shipped, Jan. 21st, £230 6s 6d. (£5 Cs. 9d). Feb 24th. £325 8s 6d (£5 12s.); March 6th. £180 9s. 6d. (£2 12s 8d), May 22nd, £265 3s (£1 8s 4d)

Credit Items Remittances, Feb 16th, £250 (£1 0s 10d); April 26th, £500 (£4 9s); June 28th, £150 (10d)

12 What is an "a/e Sales"? In what particulars (if any) does it

differ from a "Consignment a/e"? On Oct 15th Delmame Bros., London, shipped to Donnison & Sons,

Port Elizabeth, 60 cases of mixed Sheffield goods. These goods were invoiced pro forma at £32 10s per case

The London payments in connection with this consignment were :-Insurance, £10 12s , freight, £54 12s ; sundry charges, £3 15s

The payments made by Donnison & Sons, in South Africa, were:-Storage, £16 12s., landing charges, £6 10s., insurance, £2 11s.

On Dec. 15th, Donnison & Sons sold 50 cases of goods at £45 per case; on Dec. 17th, 25 cases at £50 per case, and, on Dec. 19th, the balance of the consumment at £51 per case All the above sales were effected for prompt cash A commission is payable to Donnison & Sons of 2 % on all sales

plus 1½ % del credere commission. On Nov. 1st Delmaine Bros. draw a bill on Donnison & Sons for £1000. This draft was duly accepted.

Prepare an "a/c sales" showing the result of the above consignment, 13. Complete the following Account Sales of 44 Prs. Rubber,

SEASON 1914

Account Sales of 44 Pks Rubber ex s.s. Lacries, at Singapore, sold by the undersigned by order of The Sumatra Para Rubber Plantations, Ltd., for account and risk of the concerned.

At Public Sale, 19 Oct., 19-.

Prompt. 6 Nov., 19--.

8 ", ", 44 Cases	286 4769} lb	2/9					
Towns and all a	1100210	Dr	ft į	per	cent		
Invoice weight, 4773 lb Loss 3½ lb , 08 per cent.	D	1500 u n	t2]	per	cent	_	_
CHARGES.		- 1	J				
Freight prepaid at Werehouse charges Discount	£7 !	16 7 15 8		0			
Marine insurance on per cent., less 5 p	£2330 at	15s d 10	7	۱	11		
per cent Fire insurance—2 mon Interest on charges, 26 Sale expenses Postages and petites Brokerage, ‡ per cent Commission, 1‡ per cen	ths days		15 2	1 5 19 8 3	1 0 6 0 9 8		

Net average per 4773 lb.

London, 6 Notember, 19—. E. & O. E.

J. B. KENYOV & Co., LTD.

CHAPTER VI

MARINE INSURANCE.

Lloyd's and its Customs.

MARINE Insurance is one of the oldest of the various kinds of insurance.

It owes its introduction into England to the Lombards, who had undertaken such business in Italy since the thirteenth century, but it was not until 1601 that it was extensively practised in this country

Prior to the year 1824, all firms and companies, except Lloyd's, the Royal Erchange Assurance, the London Assurance Corporation, and a few provinceal underwriters, were forbedden to undertake Manne Insurances, but succe that data, the monopoly of such insurance has been removed; and now the business is undertaken, not only by Lloyd's, but by many insurance companies.

A contract of manne insurance is a contract of indemnity. The Manne Insurance Act, 1906, defines such a contract as "a contract whereby the insurer undertakes to indemnify the assured, in manner, and to the extent thereby agreed, against marine losses, that is to say, the losses incident to a marine adventure".

Every contract of manne insurance must be contained in a written policy and must bear an impressed Revenue stamp.

The parties to the contact are the insurer or underwriter, and the assured and/or his agent, i.e. the broker employed by the assured. The agreed consideration is called the premium; the events insured against, risks or perils; and the subject, right, or interest to be protected, the insurable interest

The man feature of maurance, like fire insurance, is that the assured may not make a profit out of a disaster, but may be recompensed only for the actual loss sustained, consemently, it is illegal to effect an insurance where the assured has no financial intenest, or "insurable interest" as it is termed. An "insurable interest" is therefore a pecuniary one, and it may be defined as being placed in such circumstances with respect to the thing insured as to secure a benefit from its existence, or to be prejudeded by its loss, damage, or detention.

History of Lloyd's.

This institution of world-wide reputation is the hub of the insurance world. From very hamble beginnings it has risen to its present day importance, and its enterprise has contributed more than anything else to our fame as a maritime power.

Many coffee shops were opened in the latter half of the seventeenth century, and one marticular, situated in Tower Street, and conducted by Edward Lloyd, was the favourite meeting-place of merchants, seafaring men and others interested in shipping. Lloyd seems to have had a keen business instinct, for he coffected all the information he could respecting shipping and commercial affairs, and those of his patrons who were merchants and underwriters seeking such intelligence, consequently conducted their Marine Insurance business at his establishment.

His husiness developed, and in the year 1692 he removed to Lombard Street. He received his commercial intelligence in the form of letters, which information he disseminated by reading it out to his assembled patrons, or by passing the letters tound the company from hand to hand. He further enhanced his reputation as a business man by publishing such news in printed form under the name of Liber's News, which sheet was the orisin of Liber's Let of to-day.

The Royal Exchange Assumance and the London Assurance Corporation were established in 1720 by charter. At this time the monopoly of the Marme Insurance business of this country was in the hands of these two Companies, the subscribers at Lloyd's, and a few private underwriters, but as the two Companies devoted most of their energies to the development of Life and Eric Insurance, the field of Marine Insurance business was practically enclosed ground except to the private underwriters and Lloyd's

In 1824 this monopoly of the Marine Insurance business came to an end

Lloyd's Coffee House being a public resort, no restrictions could be put upon the membership, and, as some fraudulent practices existed, the respectable patrons opened, in 1770, a new establishment in Pope's Head Alley, under the name of New Lloyd's.

In 1774 they moved to the Royal Exchange, the present home of Lloyd's. Its Act of Incorporation was obtained in 1871, and Lloyd's was thus established on a statutory bass as an Institution "for the carrying on of the business of Marine Insurance by Members of the Society in respect of shipping and cargoes and freight, and the collection, publication, and diffusion of intelligence with respect to shipping."

Various kinds of insurance business other than marine. had been transacted by the underwriters of Lloyd's since its foundation During recent times, as fire, accident, and other non-marine insurances had been effected largely at Lloyd's, it was considered desirable that the Act of Incorporation of 1871 should be amended so as to include these insurances A new Act of Incorporation has just been passed, which defines the object of Lloyd's as "the carrying on by Members of the Society of the business of insurance of every description, including guarantee business; the advancement and protection of the interests of Members of the Society in connection with the business carried on by them as Members of the Society, and in respect of shipping and cargoes and freight and other insurable property or insurable interests, or otherwise, the collection, publication, and diffusion of intelligence and information, the doing of all things incidental or conducive to the fulfilment of the objects of the Society"

The Subscribers of Lloyd's-

There are four classes of subsembers at Lloyd's underwriting members, non-underwriting members, annual subscribers and associates. Candidates for admission are required by the executive at Lloyd's to be recommended by six members of the class they are anxious to join, and to provide such security in the shape of deposits and guarantees as the committee may consider desirable. The minimum deposit required from a candidate for underwriting membership is £6,000. A system is also adopted under which separate security, applicable only to claims on Fire Policies or other policies not covering marine and transport risks, is required from members underwriting such risks.

The entrance fee of an underwriting member is £400, or in the case of those who have been members' deputies for at least four years, £200, and that of a non-underwriting member, £100. Annual subscribers and Associates nay no entrance fee.

The annual subscription of the four classes are respectively twenty, seven, seven and five guineas.

Only the underwriting members are authorised to underwrite insurance risks in their own names. The non-underwriting members and the annual subscribers are generally insurance brokers.

The Committee may at their discretion giant admission to the Room to gentlemen meonnected with marine insurance business as Associates, who shall enjoy such privileges as the Committee from time to time determine.

The election of an Associate shall be conducted in respect to recommondation, notice of election and ballot in the same manner as that of a Member, with the exception that the recommendation may be signed by Anuual Subscribers or Associates.

Minors are meligible as Associates.

The Practice of Insuring at Lloyd's.

If a person wishes to effect an insurance against manne risks he may do it either through one of the many marine insurance companies or through Isloyd's underwriters. In the case of the former, the assured may secure the services of a broker, but in the case of Lloyd's, all insurance business must be transacted through a broker.

When a broker receives an order from his client to effect a particular insurance he writes down on a piece of paper called a "shp" the chief details of the contract.

He takes this slip to an underwriter who undertakes his particular class of business, and if a rate or premium is agreed upon, the underwriter affixes his recognised signature to the slip and puts the amount against such. This procedure is reneated by the broker with other underwriters until the "lines" or commitments subscribed equal the total sum for which the insurance is to be effected. The insurance is then considered to be completed. In due course, the contract is then made out in detail on a stamped policy form and placed before the interested underwriters for their signatures.

Liability of Underwriters.—An underwriter is hable only for the amount he has underwriten, and in the seen of the failure of an underwriter whose name appears on the same policy, his liability is not increased thereby. The assured may be uninsured for the commitment of a defaulting underwriter, but he would probably not lose anything, as the Committee would meet his liabilities with the securities which the defaulting underwriter had denosited as a guarantee.

Generally a number of underwriters combine in the form of a syndicate, and one is appointed to represent the combine, and known as their agent. The names of the members of the syndicate are stamped on the policy by means of a rubber stamp, and the amount is signed against the stamp by the acent or by a clerk so authorised.

The practice of underwriting is one where careful calculation is necessary

The premium which underwriters charge for every class of ship, for every voyago at any season of the year, and for every class of cargo can be accurately

determined.

Lloyd's possesses a wonderful organisation. It has agent
looking after its interests in every part of the manitime world,
and also in a great many cases where fire insurance is effected,
in inland towns. The known movements of every vessel are
reported several times daily, and entered into books kept for
the purpose for the convenience of Lloyd's members. Other
hooks contain the details of the shupping careers of all the
captains. If a ship is delayed on het voyage, and especially
if she has not been "spoken," these would immediately follow
a rise in her percinfums. If an underwriter considers that the
risk he has undertaken are too hazardous he could re-insure
part with another.

When a vessel is officially posted as "overdue" with a request for any information, and after a prescribed period no information is obtained, she is posted as "Missing."

This is the official notification that her loss must be presumed, and that all claims must be settled. It invariably happens that as soon as a boat is officially posted as "overdue" all channels of re-insurance are closed.

The Policy of Marine Insurance.

According to the Marine Insurance Act a Marine policy must specify .--

- 1. The name of the assured, or of some person who effects
 - 2. The subject-matter insured, and the risk insured against.
 - The voyage, or period of time, or both, as the case may be covered by the insurance.
 - 4. The sum or sums insured.
 - 5. The name or names of the insurers.

In addition to the above, it is usual to specify the rate of premium paid or to be paid, and the conditions on which the risk is undertaken.

Kinds of Policies.

A Voyage policy is one where the contract is to insure the subject-matter, at and from, or from one place to another, or others.

A Time policy is one where the contract is to insure the subject-matter for a definite period of time. A contract for both voyage and time may be included in the same policy. A time policy may not be more than twelve months. A clause is usually provided for continuing the period of the policy until the vessel, which may be on the high seas, is reported.

An Open or Floating policy describes the insurance in general terms, and leaves the name of the ship or ships and other particulars to be defined by subsequent declaration. This class of policy is usually effected by subsequent declaration. This class of policy is usually effected by shippers who are frequently shipping goods to a given port or ports. The assured is unable to calculate the amount he may have on any vessel, or ascertain the name and other particulars until the said vessel has been at ses some days. Should the vessel he wrecked before the assured has been able to declare his values at risk, he is, by such a policy, fully protected. This practice also prevents the shipper from feeling such anxiety regarding his risk, as would be the natural result if he effected separate policies for every shipment.

BUSINESS ROUTINE Example of " slip."

A. B. 7 6.

MARINE

"Somewhenlify", S. V for Stranows & Conveyances Manchester in Liverpool

Rangoon.

710, Presset Bales of Bloth, Valued at \$ 7500. J. P. a. Institute Clauses

5/3 %.

£ 2000. Hone £ 2500. BKRichards.

£ 1000. a.l. Breeken. £ 750. asons. 750. J.R. M. Raggo.

ovos. Willaut.

DATE: NOV. 19th

Example of Lloyd's Marine Insurance Policy.

Lettled Lenon claim for Particular average vessel having grounded in nevery 22 th nor. 1914 as perpapers. 20 Bales demages. £7500 page £75, or 1% our Policy. endi 1. Dr.C.

London Dec 29 5 1914 I Drew

AKRichards ah Breezen andones. J R M. Rouge

XXSlack.

Zo. 13948

London

Glowcester City (8, manchester - Rangoon

Policy and Duty

£ 20.0.1

(Please examine this Policy and see that if is in struct accordance with your instructions.

> A. B. 4.C. 164, Cornhill, E.C. And Lloyd's.

Colour: white.

Actual size: 10" x 16"





De it toom the Thesans A.O. 7 C.

wan Name, so for and in the Name and Names of all and n part or in all doth make Assurance, and cause

pon any hand of Goods and Merchands

and Ship, or by whatecover other Name or Names the same se or shall be named or called beginning the Adventure upon the said Goods

뉟

her Abods there, upon the toid Shyn, &c.; and forther, until the sand Shy, with all her Ordonors, Tarkle, Apparel, &c., and Goods and Resplandance whatmours, shall be served at a second and shall so contains and endure, during see whotscover, thall be arrived at as shore upon the said Ship, &c.,

npon the seaf Sluty, Son, until the bath meaned of Anchor Tweaty four Hours to good Safety, end npon the Goods and Merchandures until the same he there dechanged and safely tanded: and it shell ha tearful for the and Ship, &c., to this Voyage to proceed and not to and touch and sity at any Ports at Places whatsoaver

and wheretermer for any and oll purposes

when the property of the prope

Varrande noverbelas fre of agrice, estare and desense and desense the consquences thereof or of any attents bereat, preog esopied, and also from all consequence of hardines or worker operations, whether before or after declaration of sua

And no we the American receitable and a bruth present and lead on one-free and not for he over Part our Heim, Experient, and footh, the American flow Eventum, Antoniustum, and American in two Putternauses of the Francius, conference countries paid the American flow of for the American by the American The shillings are thinkener pollend.

IN WITHERS whereof, us the Articus have subscribed and Human and Sama answerk on London, Theo. 22. 1914. NB—Corp. Table Std. From From a red form witnessed from from Arrings using growed or the Stap is attached. Styre, Todanies, the National State of the Corp. The President of the Corp. The State of Corp. Land at State Cords, the the May and Frey St. In warmstell for from Arrings using Then President Corp. Land agreement with they becaused

In the event of acculant wheredy loss or damage may result in a claim under this Policy, the settlement unli be much facilitated of immediate notice be given to the nearest Lloyd's Agent.)

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Dison J. T. Medhurst & J. M. Dyen 3 J. Vincy 3 J. Payne 4 B. K. Richards 4
                                        Two thomsand five hundred fromthe AK Richards.
## Ashdoma. $\frac{1}{3} J Ridgley $\frac{1}{4} J B Lees $\frac{1}{3} J Saunders $\frac{1}{3} A.L Bracken $\frac{1}{3}$
                                         Pena & Breeken.
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                                           Seven hundred and fifty p
450 TR McCossos - and of standard fly franch
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D. Thomas $\frac{1}{2}\\
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D. Slack:
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The total sum to he insured is inserted in the policy and the programment of the programment is made, declarations are afterwards endorsed on the policy, gwing the various steamers' names, the amounts apportioned and the destination.

Example of Open Policy.

A. B. C. & Co.

Cornhill, and at Lloyd's.

Steamers United Kingdom to

RIVER PLATE.

Mining Machinery and accessories to be hereafter declared and valued at Invoice cost, all charges and 10 % added,

19 May 19-

With average, including breakage, 8s 9d. %.

£100.000.

Limit of £10,000 any one bottom

A named policy is one in which the steamer's name is inserted.

Explanation of a Lloyd's Marine Insurance Policy.

The letters S. G. mean ship and goods because a Lloyd's policy is applicable to either or both of these interests.

The conditions on which the insurance is effected are contained in the clauses of the policy. The standing clauses of a policy are printed, and if any of these are not wanted they may be deleted. Other clauses may be added either by writing them on the policy or by gunnumg on to the policy a slip of paper on which the desired clauses are printed. Such added clauses multiy the printed clauses are printed. Such added clauses nullify the printed clauses of the policy in so far as the matter referred to attaches. The following is a specimen of such a slip attached to the policy:—

Institute Cargo Clauses (F.P..1.)

Warranted free of capture seizure and detention, and the con-F. C.
sequences thereof or any attempt thereat, pursay excepted, and also from claus
all consequences of hostitutes or warfile operations, whether before or
after declaration of war.
 Warranted free of loss or damage caused by strikers locked out, Strik.

workmen or persons taking part in labour disturbances or riots or civil and commotions.

G/A clause.

3 General Average and Salvage Charges payable according to Foreign Statement or per York-Antwerp Rules if in accordance with the contract of affreightment

Deviation clause.

4. Held covered, at a premium to be arranged, in case of deviation or change of voyage or of any omission or error in the description of the interest, vessel or voyage. 5. Including isobject to the terms of the Policy all risks covered by

Warehouse to warehouse clause.

this Policy from shippers' or manufacturers' warehouse until on board the vessel, during transhipment if any, and from the vessel whilst on ourse whereas or in sheds during the ordinary course of transit until safely deposited in consigners' or other warehouse at destination named in Policy

Craft, &a., clause.

6 Including risk of craft, raft, and/or lighter to and from the vessel. Each craft, raft, and/or hehter to be deemed a separate insurence. The Assured are not to be premiddeed by any agreement exempting lightermen from hability.

Bill of Lading, &c. olause.

7. Including all liberties as per contract of affreightment Assured are not to be preminded by the presence of the negligence clouse and/or latent defect clause in the Bills of Lading and/or Charter Party. The scaworthiness of the vessel as between the Assured and the Assurers is hereby admitted. 8 Warrented free from Particular Average unless the vessel or craft be etranded sunk or burne, but the Assurers are to pay the insured value

of any package or packages which may be totally lost in loading transhipment or discharge, also any loss of or damage to the interest insured which may reasonably be attributed to fire collision or contact of the vessel and/or craft and/or convavance with any external substance (los

F. P. A. nlause.

> included) other than water, or to decharge of cargo at a port of distress, also to ver landing warehousing forwarding and special charges if incurred. Messrs A. B. & Co -The name of the assured. As well as in his own name, etc.—The object of this phrase is to cover fully the assignee should the policy be assigned

to another party. Lost or not Lost.-Where the subject-matter is insured "lost or not lost," and the loss has occurred before the contract is concluded, the risk attaches unless at such time the assured was aware of the loss, and the insurer

was not.

From.-Where the subject-matter is insured "from" a particular place, the risk does not attach until the ship starts on the voyage insured. Section 5 of the above clauses overrides this, and permits of an itiperary from the warehouse of the shipper or manufacturer until safely deposited in the consigner's warehouse.

At and from Manchester to Rangoon.—Where a ship is insured "at and from "a particular place, and she is in that place in good safety when the contract is concluded, the risk attaches immediately should the goods be on board.

Marks and Numbers.—These are used for purposes of identification, each shipper having his own marks, e.g.—



Touching the Adventures and Perils which we the Assurers are contented to bear and do take upon us hits Voyage, they are, of the Seas. Men-of-War, Fire, Enemies, Pirates, Rovers, Thieves, Jettisons, Letters of Mart and Countermart, Surprisals, Takings at Sea, Arrests, Restraints and Detainments of all Kings, Princes, and People, of what Nation, Condition, or Ouality soever.

This clause shows the risks of war undertaken. This risk necessarily entails an increased premium, and it is usual in times of peace to exclude the risk by inserting the following clause found at the foot of the paragraph —

Warranted nevertheless free of capture, Seizure and detention, and the consequences thereof, or of any attempt thereat, piracy excepted, and also from all consequences of hostilities or warlike operations, whether before or after declaration of war.

This clause is usually abbreviated to F.C.S. or F.C. & S. (Free of capture and seizure). In case of war the clause would be deleted and an extra premium paid.

R. & C. C. clause (Riots and Civil Commotions Clause), see

Clause 2, above.

Perils of the Sea.—This term refers only to the fortutous accidents or casualties of the sea. It does not include the

ordinary action of the wind and waves.

Pirates.—This term includes passengers who mutiny and moters who attack the ship from the shore.

rioters who attack the smp from the shore.
Thickes.—This does not cover clandestine theft or a theft committed by any one of the ship's company, whether crew or passengers.

Jettison.—Goods, ship's stores, and tackle thrown overboard, or goods on board put into boats, or into an insecure place to relieve a ship in danger.

Letters of Mart and Countermart.—Letters given by the Severeign of his country to the owner of a private ship, who has been wronged, authorising him to recoup himself by retalisting upon any other vessel belonging to the same nation. Such letters now are very uncommon.

Barratry of the Master and Mariners, and of all other Perils, Losses, and Misfortunes that have or shall come to the Hurt, Detriment, or Damage of the said Goods and Merchandise and Ship, etc., or any part thereof.

Barratry.—This recludes every wrongful act wilfully committed by the master or crew to the prejudice of the owner,

or, as the case may be, the charterer.

All other Perils.—These include only perils similar in kind to the perils specifically mentioned in the policy. Theft.

to the perils specifically mentioned in the policy. Theft, breakage, and leakage are not insured risk, unless specially stated, except if arsing from "perils of the sea."

And in case of any Loss or Misfortune its shall be lawful to the Assured, their Factors, Servants and Assigns, to sue, labour, and travel for, in and about the Defence, Safeguard, and Recovery of the sald Goods and Merchandises and Ship, etc, or any Part thereof, without Prejudice to this Insurance; to the Charges whereof we, the Assurers, will contribute, each on according to the Rate and Quality of his sum herein assured.

This is termed the "Sue and Labour" clause. Its object is to minimise a loss. It makes it lawful for the assured, their agents, factors, and assigns, to sue, abour, and travel for the safety or recovery in their goods, and agrees that expenses properly incurred shall be refunded to the assured by the underwriters.

And it is especially declared and agreed that no acts of the Insurer or Insured in recovering, saving, or preserving the property insured shall be considered as a waiver or acceptance of ahandonment. And it is agreed by us, the Insurers, that this Writing or Policy of Assurance shall be of as much Force and Effect as the surest Writing or Policy of Assurance heretofore made

in Lombard Street, or in the Rnyal Exchange, or elsewhere in London.

This is termed the "Waiver Clause" It involves both the underwriter and the assured, in the case of any accident to the vessel, to do such acts as they may deem necessary, either to prevent or to minimise a loss, without compromising their rights as defined by the general wording of the policy.

And so we the Assurers are contented, and do hereby promise and bind ourselves, each one for his own Part, our Heirs, Executors, and Goods, to the Assured, their Executors, Administrators, and Assigns, for the true Performance of the Premises.

This is termed the "binding clause"

Confessing ourselves paid the Consideration due unto us for this Assurance by the Assured at and after the Rate of Five Shillings and Threegence per cent.

This is termed the "receipt clause" The consideration or premium is stated at a certain rate per cent. Unless otherwise agreed, the duty of the assured or his agent to pay the premium and the duty of the insurer to issue the policy to the assured or his agent, are concurrent conditions, and the insurer is not bound to issue the policy nutll payment or tender of the premium. The eighth day of the month following the completion of the contract is the customary pay day at Lloyd's, and it is also usual to issue the policy to the broker before payment

In Witness whereof, we the Assurers have subscribed our Names and Sums assured in London, 22nd November.

This is termed the "confirmation clause."

N.B.—Corn, Fish, Fruit, Flawer, and Seed are warranted free frnm Average, unless general, or the Ship be stranded: Sugar, Tubacco, Hemp, Flax, Hides, and Skins are warranted free from Average under Five Pnunds per cent.; and all other Goods, also the Ship and Freight are warranted free from Average under Three Pounds per cent, unless general, or the Ship he stranded.

This is the "Warranty or Memorandum clause."

This clause enumerates certain classes of what might be termed perishable goods, which are liable to damage or deterioration from the nature of the goods themselves when exposed to any sea voyage and wholly unconnected with the usual risks applicable to marine insurance. Orn, fish, salk, fruit, flour, and seed are examples of such goods, and the underwriters do not care to undertake any risks in connection with the same; but if such goods are sacrificed for the general safety of the ship, and for the benefit of all concerned in the shipment, they are propared to bear a total loss (see Giencel Average), or if the ship be stranded, sunk, or burnt, they will not hold themselves responsible for any partial damages arising only from the deterioration of the goods themselves. Segar, tobacco, hemp, flax, hides, and skins are not so lable to deterioration as the foregoing goods, and the underwriters will entertain any claims if amounting to five pounds per cent. of the total value of such goods

All other goods, also the ship and freight, are warranted free from any partial damage under three pounds per cent,

unless general, or the ship be stranded.

Such an arrangement prevents petty claims being made to the underwriters when such losses have arisen mainly from the nature of the goods themselves and not from any causes connected with the vovace

When the clause was first inserted, the ships were smaller of tonnage, and the amount of the cargo shipped by an individual was not so extensive as to-day; consequently a 3 or 5

per cent, margin was not so important,

Then again, owing to the greatly increased abipments, each particular trade draws up clauses of its own. In some cases the amount of the average is increased, and in others reduced; but in all cases the actual breaking of the F.P.A. (Free from Particular Average) warranty constitutes a claim eg. coal, meat, timber, coffee, cocca, tea, etc., have their own averages.

A merchant ships £8,000 worth of earge, and damage to the extent of £200 is done. Under the 3 or 5 per cent franchise clause he would be unable to make any claim on the underwriters, as the amount of the damage is not 3 or 5 per centof the value of the whole shipment, viz. £240 or £400.

In order to ensure that such a claim may be met it is usual to sub-divide the cargo into several "series" as a sub-division is termed. One package of some valuable commodity night be a series, 10 chests of tea or 20 half-chests of tea others, etc. The merchant would have a clause inserted in his policy referring to this sub-division.

The above shipment could be divided into 100 series of 10 nekages each, valued at £80 each series. If the terms of the insurance read as follows: "To pay average if amounting to 3 per cent, over the whole shipment," it would be necessary to prove a total damage of £340 or over. Merchants usually protect themselves against this contingency by agreeing with their underwriters to a fixed average, e.g. "To pay average if amounting to 3 per cent. over each series of 10 packages," The series are generally to be considered in "nummng landing numbers," and as 10 packages successfully landed form a series, in this case any damaged packages are included in the series in which they were landed. It usually happens that the damage on one or more series of numbers reaches the 3 per cent, limit, whereas if it were spread over the entire cargo it would not amount to this proportion

An Indian merchant ships to London 1000 chests of tea. They are numbered 1 to 1000 as they are made up, and shipped and invoiced under those numbers. When the steamer arrives at its port of destination Lloyd's Surveyor, having received instructions, comes down to the boat to hold his survey. Now the terms of the policy may be, "To pay average if amounting to 3 per cent. on every series of ten chests o twenty half-chests cumning landing numbers"

To avoid all delay the chests are unloaded irrespective of their sequence of numbers and grouped in batches of 10 or 20 and surveyed. Thus the average of loss, if any, is arrived at

Franchise.—The underwriters will not admit a claim unless it amounts to a previously agreed sum, e.g. a policy of £400 with a for each, franchise and a claim endorsed for £15 will receive payment in full, whereas if it were arranged to pay the excess of £5 per cent. the assured would bear any loss up to £20 and the underwriter the excess of such amount.

Warranties, etc.—A warranty is a condition which must be exactly complied with, whether it he material to the risk or not.

A warranty may be express or implied. Express warranties usually relate to the time of sailing, or to the neutral character of the ship during a time of war.

In certain cases the law implies certain conditions or

warranties, and these have the same force as if they were formally set out in the policy itself. The principal implied warranties are .---

- (a) That the ship is seaworthy—In the case of a royage policy the implication is that the ship is "in a fit state as to repairs, equipments, erew, and all other respects, to encounter the ordinary perils of the risk." If a ship is lost and there is proof that she was unseaworthy the underwriters are not liable on the policy for any loss attributable to such unseaworthness.
- (b) Not to deviate.—Where a ship, without lawful excuse, deviates from the voyage contemplated by the policy, the insurer is discharged from hability as from the time of deviation, and it is immaterial that the ship may have regained her route before any loss occur.

Deviation or delay is excused under certain conditions, but when the cause excusing the deviation or delay ceases to operate the ship must resume her course, and prosecute her royage, with reasonable despatch.

(c) Legality of voyage.—The adventure insured most be a lawful one, and must be carried out in a lawful manner, according to the law of the country in which the insurance is affected.

How a Captain may obtain Funds for Repairs in a Case of Necessity.

Should a captain be without funds for repairs he should consult Lloyd's Agent as to the best mode of obtaining them. Lloyd's Agents are furnished with special instructions as to disbursements for repairs of vessels, for assistance rendered to ressels in distress, or for salvage and charges in case of capture and recapture, and generally supply funds at a cheaper rate than these can be obtained by the master from other sources.

A master can also obtain funds :-

First. By draft upon the owners.

Second. By a bottomry bond on ship and freight, in which case Lloyd's Bottomry Bond should be used (v. p. 130.)

Third. If absolutely necessary by a bottomry and respondentia bond on ship, freight, and cargo. In this case Lloyd's Respondentia Bond should be used (r. p. 132).

Fourth. By the sale of a perton of the cargo. In selecting what portion to sell, he should choose first any damaged goods condemned by the surveyors as unit to go forward and recommended by them to he sold; next, those that hring the highest price at the port of distress, compared with their value at the nort of destination.

Fifth. If the ship be condemned, and the cargo forwarded by another vessel, the master can give a respondentia hond on the cargo alone, but only for that portion of the whole expense for which the cargo alone is hable. In this case the sale of the vessel will supply funds for her proportion of the expenses.

Protests.

A protest is a declaration by the master, officers, and crow, or some of them, giving particulars of the voyage, of any had weather or accident encountered, and of the course which, under any circumstances of emergency, the master has thought proper to pursue. It is made before a Nofary Public or Consul whenever possible; or, if neither be within reach, then before a magistrate or other local authority. In all cases of putting into an intermediate port, or in whibe either ship or cargo has received damage from any cause, the circumstances should be the subject of a protest made as soon as possible ster arrival in port, while the facts are fresh in the declarants' minds; it is, of great importance in connection with any claims which may arise under insurances, and in the adjustment of any averages.

Protests may also be made by the master against the charterers of the ship, or against the consignees of goods, for not loading or unloading in accordance with contract or in stipulated time, and by the merchant against the master for misconduct, delay in satting, not signing bills of lading in customary form, and other irregularities.

Oredit is usually given by the merchants and underwriters to the contents of a protest when free from all circumstances of suspicion, and in most foreign countries the noting or extending of a protest within a certain limit of time after arrival in port is essential to the validity of any claim which may have to be made against any other vessel or other presons thue.

No particular form is requisite in drawing up protests, but the following may be of assistance to masters and others .-

Note of Protest

On this day of . in the year of our Lord One thousand nine hundred and personally appeared and presented himself before me Moster of the steamship or vessel ٥f official number tons register, which sailed day of with a from on or about the and arrived at cargo of hound for , 19 , and he declared that on on the day of the day of when * has sustained damage and that he has put into this

Wherefore the said Master hereby gives port for notice of his intention of protesting against all losses, damages, etc , and causes this note or minute of all and singular the premises to he entered in this register, reserving the right to extend the same at time and place convenient.

Signed before me n t

day of this One thousand nine hundred and

Total Losses.

Total losses arising out of the various perils insured against may be divided into two classes. Actual and Constructive.

Actual Total Losses occur when the subject matter insuredship, freight or cargo- ceases to exist, and cannot be restored

to its original state.

When a ship is posted as "Missing" upon the "Missing" List at Lloyd's, it is presumptive evidence of her total loss, and upon such evidence the underwaters will pay a total loss. When such was paid the assured assigned to them all rights and interest in the subject-matter of the insurance, so that in the event of such a ship airiving in port she becomes the property of the underwriters,

[·] Here insert short description of accident, etc.

Constructive Total Losses occur when the subject-matter insured does not cease to exist, but is in such a pósition or under such circumstances that the cost of repair and reinstatement would exceed the value of such when reinstated or reclaimed.

The assured, in order to claim for a total loss, in respect of must cede all his rights in it to the underwriters, and must give notice to them of the abandonment. Such notice is necessary in order that the underwriters may protect themselves, and take any steps they may think proper to repair the vessel, or to dispose of the wrock. The notice must be given "within a reasonable time after the insured receives intelligence of the accident, that the underwriter may be entitled to the benefit of what may still be of value." No notice of abandonment is necessary when the subject-matter of the insurance thally reaches.

The following illustration, although very elementary, will explain the nature of a constructive total loss. A shilling is dropped into the sea; its locality is known or it may be seen, but the expenses incurred in obtaining it may amount to two shillings. It would obtiously be unwise to expend in releasining, it, a sum greater than its value when reclaimed, and when goods are so placed that the cost of recovery is greater than their worth, it is only sensible to admit that the loss is a constructive total loss.

- Salvage, as the torm is used in shipping matters, is "the compensation allowed to persons called salvors acting as volunteers, not under a contract or duty binding them to perform the service, by whose excitions a ship, boat, or the cargo of a ship, or the livros of persons belonging to her, are saved from danger or loss in cases of wreck, derelicts, cautire or the like."
- Salvage Loss is the difference between the net amount realised after the recovery of lost property and the original value of the property.
- Tonnage is the name given to the charges payable by the owner of a ship for services rendered by a tow-hoat or tug in towing the ship up and/or down rivers, or in from and/or out to sea.

- Ship's Articles is the name given to the contract made between the master and crew of a vessel. It contains the names of the crew, the wages agreed upon, the quantity
 - of daily or weekly provisions allowed, etc.
- Ship's Husband is the agent appointed by the shipowner to superintend a vessel as regards her management, repairing, storing, chartering, etc.
- Ship's Papers—all the documents which a ship requires when entering or leaving port, e.g. the ship's register, articles, manifest, bill of health, the lord-line certificate, etc.

EXERCISES ON MARINE INSURANCE,

- I Sketch the steps to be taken to effect an insurance on a ship at Lioud's
- 2 What is the object of the "Sue and Labour clause" in a policy of
 - 3 What is understood in marine insurance by the term, "perils of
 - the sea"?

 4. What warranges are usually implied in a policy of marine insurance?
 - What effect has a detration on the hability of underwriters?
 - 5 Describe the nature and object of the captain's protest 0 A cargo, valued at £10,000, as insured for £1000 by ten underwriters, who each underwrite £100, the cargo is damaged by sea penis to the extent of £1000. How much be each underwriter hable for?
 - 7. Explain in your own words what is meant by "deviation" in marine insurance. Mention some cases of a justifiable deviation of a 100220
 - S What stamp duty is required on a Marine Insurance Policy?
 - 9. In the case of an unvalued policy, how is the insurable value of a ship ascertained?
 - 10. Who may have mesurable interest under a policy of marine insurance?
 - 11 "Average payable on each valuation separately or on the whole."
 Explain the effect of this clause in a Marine Policy.
 - 12 Unless provided otherwise by the policy, what losses is the insurer not hable for?
 - 13 "There are certain essential conditions, or so-called 'warranties, which must be complied with in order to render a contract of marine insurance valid". What are these warranties.
 - 14. Compare an actual total loss with a constructive total loss.
 - Explain the following terms.—Protest, Abandonment, Salvage, Salvage Loss, Tonnage, Ship's Articles, Ship's Papers
 - 16 Explain how a captain may raise funds to repair any damage to his ship in cases of accessity.

Example of Marine Policy of an Insurance Company.

SETTLED HEREON A

82692

CLAIM FOR Pilferage Property Insurance Company, Ltd.

PER Statement

(FSTABLISHED 1898).

PER "Caucase" s. AS £8 : 10 : 3

48. Bishopsgate, London, E.C. ____

Cr. HARRIS, MARRIAN & Co. LONDON, 1 Jan., 1914. Settled by Lloyd's.

402

MARINE POLICY. THO. 12.147

£85 part of £480

@ 3/4 % £ ; 2 : 10.

Per " Caucase" s. and for St. and for Sts. From Samsoun To Constantinople

Dated 8 October, 1913

___ Notice.—The Insured are particularly requested to read their Policies.

tamp One JEL RELARY RANKERS.

MARINE POLICY.

NAME ACCURACHY Property Ensurance Company, Atd.

DIRECTORS

iss. Incorporated under the Companies Acts, 1862 to 1893 on the 27 April, 1898 MAJOR GYRAND F LEATHER.

J. LOTD S BANG. NATIONAL INSTINCTAL BANK. Head Office 48, Bishopsgate, Lornon, E.C.

KENNY JAIKA ENG. HARRY E BPITTAIN, ESQ. EBOY E HURST HODGEOV, E W E BRANKLL, ESQ LORD TRYERDEN

mentioned and described with the said Courany and hate promised to pay forthwith for the said Company the followe of the said Company the Sum or Zue shidings and improve as a premum or consideration at and lawrent per Cert for such manrance at and lawrent per Cert for such manrance and lawrent per Cert for such manrance and lawrent per Cert for such lawrence that in consideration of the premises and of the said sum adocesaid the said Proprietty Asymptotic Courance. OGDECCES F. V. Douge & Invited and/or as Agents have represented to THE PRODENINY INSURANCE COMPANY. IMPRED IN this pie inherested in or duly authorised, as Ouger, Agent or otherwise to make the Insurance horsenatter.

LS3 part of £430

liartiest their Executors Administrators and Assigns that the said Company will pay LIMITED does promise and agree with the said Assured aforesaid F. W. Bouyer &

and make good all such losses and damages heremaker expressed as may fampen to the subject marke of this Achey and may staken to this Polony me respect of the sum of Cases Opman a tend of Selfo, Subject to the conditions is hereby declared to be upon 4 Cases Opman a tend of Selfo, Subject to the conditions of Institute Cmpp Classes of the Cases Opman, a tend of Selfo, Subject to the conditions, without the Cape Classes and Jer Selfor and the Cape Classes and Jer Remarks the Cape Classes t Pilerage during the present memed rogare is included, on condition that the case should

bear externorly traces of liaving been tangered with before being opened at the Stamboul

Custom House

The best of Coupersy presures and specified the internates adversarie shall commone upon the direct that all other contributions of the best of the said Superoversal and the said Superoversal and the said Superoversal and the said Superoversal and the said Superoversal success to the said success to the success to the said success to the said success to the said success to the said success to the success the said success to the success to the success the said success to the success to the success to the success the said success to the success to the success the said success to the said succe and flowerey of the detenand nulsper mander of the Timenance or upper thesero without yequates of the infantamental the charges whorsely the and Company will been an proposition to the surface of the Timenance the charges whorsely the and Company will be an an event of the charges where the the control of the charges of

3n withces whereof the Company have caused there presents to be signed by a Director of the Company this Bigith day of October, 1913

Maurice Dias, Underwritor.

Entered Rk. 79,

1. E Hurst-Hodgson, Director.

[For Institute Cargo Clauses as attached, see p. 103.]

CHAPTER VII.

GENERAL AND PARTICULAR AVERAGE

A Loss is termed General Average when it is one made voluntarily and deliberately for the common safety of all impetilled interests, whereas a Particular Average loss is one nrising accidentally. In the first case, all interests must contribute proportionately to the loss, whereas, in the second case, the loss falls exclusively upon those persons whose interests have sufficed damage.

General Average (G/A).—All losses arising in consesequence of extraordinary sacrifices voluntarily made, or expenses incurred in time of pent, for the preservation of all interests menaced at such time of pent, such as the ship, cargo, etc., come within General Average, and such losses fall proportionately upon all those who are interested in the adventure, in other words, all have to contribute proportionately to the loss

These losses are :--

Sacrifices of property. Expenditure.

Sacrifices of Property.

The principal G/A losses affecting cargo and freight are:-

- 1 Jettison of cargo (and the loss of freight occasioned thereby) from the holds of a vessel and also from the deck, when it is the general custom of trade to carry a certain class of goods or cargo on deck.
- 2 Any damage to the cargo caused by the jettison or by sea-water during the act of jettison.
- Damage to merchandise by water or other substances used in order to extinguish a fire on board the vessel when such merchandise has not itself been on fire.
- 4. The loss arising through cargo being burnt for fuel (and the loss of freight occasioned thereby), always provided that

the original supply of fael was ample for the particular voyage concerned

5. The damage to or loss of eargo and/or freight for the purpose of floating a stranded vessel, or in the act of discharge of eargo, to lighten a ship or steamer in a port of refuge, or in the act of reshipment

The York-Antwerp Rules provide that "no jettison of deck cargo shall be made good as general average."

The principal G/A losses affecting ship's materials are.

1. The scuttling of a vessel in order to extinguish a fire.

 The damage caused to a steamer's propeller and/or shafting or boilers, owing to the working of her origines whilst aground in a position of peril, or coals consumed whilst the engines are so worked.

 The cutting away of any ship's materials, such as masts, sails, spars, etc., in order to right the ship or steamer when she is on her learn ends.

4. The damage caused to a vessel in facilitating jethson of cargo, or in the endeavour to extinguish a hrs.

Expenditure.

The principal dishursements which are the subject of general average contribution and made by the captain for the general safety are:—

1. Expenses incurred in employing a tug or other vessel to to a vessel in distress to a port of repair, called salvage charges, eg. cost of towage and inward port dues. If the damage to the stip he recoverable in general average, then all subsequent charges are applicable to general average, as, for instance, the cost of warehousing the eargo, the warehouse rent, the reshipment of goods and outward expenses when leaving the port of repair.

If the cause of putting into a port for repairs is a particular average damage to the ship, then the expenses after the arrival of the vessel at port are to be borne by the particular interests concerned. For example, if the damage to the ship was the result of an accident, and not a voluntary and dehberate sacrifice made for the benefit of all, the master would still be obliged to put into a port for repairs, and such expenses as towage, if necessary, and inward expenses incurred in entering such port of refuge to repair the damage, are general average charges; all additional charges are particular average charges, and are borne by the particular interests concerned; the warehousing of the earge, and the rent thereon, are particular average charges on the earge; the cost of repairs a particular average charge upon the vessel; the cost of reshipment of the carge, and the outward expenses on leaving the port of refuge, are particular average charges on the freight.

It will thus be seen that under English law, when a ship puts into a port of refuge in consequence of a P/A loss, only the expenses incurred in placing the cargo in safety will be admitted as G/A loss, and as safety is attained when the cargo is safely stored, the subsequent expenses are not allowed in G/A. At present the laws on the Continent and the York-Antwerp Rules differ from the English law, inasmuch as they admit as G/A the whole of the expenses, whether the putting into a port of refuge was caused by a P/A or a G/A. There is some prospect, however, of this country falling into line with the continental countries on this subject.

2. Expenses incurred in floating a strended vessel if in penl.

3. The cost of salvage of ship and cargo.

4. The premum paid for a loan raised to meet disbursements incurred in circumstances described above.

As a matter of interest, it may be mentioned that the jettison of cargo in order to lighten a vessel in distress, is presumed to be the first general average act.

The York-Antwerp Rules-

With the object of arriving at a uniformity in the adjustnot of general average, a confectone was held at York, in 1864, of delegates from the chief mantime countries, representing Adjusters, Shipowners, Merchants, Jurists and Underwriters Several rules were firmulated, known as York Rules; but most of these were amended at subsequent conferences held at Antwerp in 1877, and at Liverpool in 1890. These rules are now known as York Antwerp Rules of 1890.

The method of adjusting the General Average depends upon the terms of the contract of affreightment. If no provision is made therein on this point, then the adjustment will be governed by the law and practice obtaining at the port of destination. The majority of the Charter Parties, Bills of Lading, and other Coutrads of Affreightment nowadays contain a clause to the effect that G/A is payable according to York-Antwerp Bules of 1890, and where this is the case, the provisions of these rules are followed when they differ from the Rules of Adjustment at the port of destination, or "general average according to foreign statement," which indicates that in the event of a claim for general average arising, the underwriters undertake to settle it according to the adjustment made abroad.

It is the shipowners' duty to arrange with a professional adjuster to prepare the statement of average.

Place of Adjustment of General Average,

A general average statement should be made up at the port of destination under the law and practice obtaining there, except when the Charter Party and Bill of Lading provide that the statement must be drawn up in accordance with York-Antwerp Rules. If there is any difference between these rules and the law and practice obtaining at the port, then the rules must have preference.

Average Stater or Average Adjuster.

An average adjuster is a person skilled in marine insurance affirs who is employed to regulate and fix the amounts to be paid by each interest. The views of average adjusters, although very useful, are not accepted by the English Courts as authoritative, and in consequence mone of the parties concerned in the average statement is bound by it.

Documents required to Prove a Loss.

There are always several parties interested in a claim for General Average. When making claims on policies for goods, the following documents are usually required:

Insurance Policy; Certificate of Survey; Bill of Lading, Invoice; Landing Account; Account Sales of damaged goods, if they have been sold; vouchers for disbursements.

Contributing Interests and Values. -

The interests which contribute to G/A are usually ship, cargo, and freight. (Porsonal effects of crew, master, passengers' baggago, weating apparel, stoics, jewellery on board do not contribute to G/A)

Vessel.—The contributing value of the vessel is her net value when she reaches the port of destination, or any inter-

mediate port if the voyage is broken up.

Cargo.—The contibuting value of the eargo is the net value at port of destination, after deduction of freight, if any, payable at destination, and all other charges except merchants' commission; the selling value must be certified by merchants or brokers of the port who are acquainted with the price, quality and trade of the particular article, and a pre-ferms account sales should be rendered.

Their certificate should be logalised by the British Cousul, if the discharge of the goods takes place abroad, and they are insured in this country. If the goods are sold as soon as they arrive at the port, the net proceeds of the account sales is the

proper value for contribution

Freight - The contributing value of freight is the amount of freight at owner's risk, less wages to captain, erew, port oharges, to if the vessel is chartered for the round voyage out and home, the total freight must contribute should she make a G/A on the outward voyage; but it she is on the home voyage, the freight for that section alone is to contribute.

Examples of General Average.

Supposing the s.s. Caledonus from Laverpool, whist proceeding to Vancouver, meets with valond weather, during which her cargo shifts, causing her to list. In order to right her and thus save the steamer and the eargo, the captain orders the potition of part of the eargo or the entiting away of the masts. Such sacrifices made for the benefit of the steamer and the argo constitute a general average act, and the loss sustanted must fall proportionately upon the owners of the steamer, the eargo and

An Example of a G/A Statement regarding the Jettison of 100 Bales of Wool from the "Caledonia."

Value of	steamer.					٠.		£40,000
	the whole		the	Ca	urgo		Ċ	£25,000
Value of	freight at	ns	k					£5,000

--- £70,000

Supposing the value of the 100 hales to be £3,500 and the proportion of contribution to be 5 per cent, the underwriters would contribute as follows.—

Underwrite	ers on th	e buli pay	5 % o	n £40,000		£2000
.,	29	cargo	"	£25,000		£1250
11	,,	freight	20	£5,000		£250
						£3500

An Example of Sacrifice by Burning Cargo for Fuel.

The e.s. Oceans sails from London for Bombay. Prior to sailing she is in a seaworthy condition, and has on host an ample stock of coals for the whole journey. But she encounters heavy weather, and the vessel, in the teeth of a continuing gale, can do only four knots an hour. Unfortunately a propeller is lost, which further delays the speed of the host, and the captain soon finds that the stock of coals is well-nigh eshausted, and that there is no chance of arrying at a coaling port for some days. In the circumstances be orders part of the cargo, to the value of, say, £5000, to be burnt with the coals, to enable the ship to reach a port of refeges.

That cargo having been sacrificed for the common safety of all interests on the ss. Occura, the loss arising therefrom must be borne by them all on the basis of the foregoing example.

II, again, instead of the cargo, the captain had ordered the material on board, the masts, calins, etc., to be burnt for fuel, that would have been a general average sacrifice on ship, and the basis of contribution is as above

Particular Average.

A particular average is a partial loss, damage, or deterioration of the subject-matter insured, fortuitously and accidentally caused by a peril insured against, and is home by the owner, who, if insured, will recover from his underwriters.

The following are instances of particular average losses:—

Particular Average on Ship.—The damage caused to a ship through stress of weather in a storm; for instance, the smashing of masts, cahins, etc., during heavy weather, etc.

Particular Average on Cargo.—The damage caused to cargo through sea-water penetrating the hold.

Particular Average on Freight.—The loss of freight consequent upon damage to cargo; as, for instance, part of a cargo, say of sugar or salt, mellang through sea-water penetrating the hold.

Particular Average on Ship.

To constitute a particular average on ship, the damage must have been directly caused by accidents associated with the navigation of the ship, or, as they are technically celled, by perile of the sea. Damage caused by the simple wear and tear will not constitute a particular average or give rise to a claim under the policy. The amount paid to the insured air respect of particular average on ship is the actual cost of repairs after deduction of one-third or one-sixth (according to a scale) for amelioration, or, as it is technically called, deductions in respect of "new for old," as the ship has her old material replaced by new.

Other particular average claums are damage to the bull of the vessel caused by penis of the sea; damage to a propeller caused by its fouling some floating wreckage, or the breaking off of the blades; masts and spars carned away by bad weather, and any sails attached thereto at the time the masts and spars were earned away.

Particular average claims do not include damage due to wear and tear e.g. damage to some parts of the ship's stores, to tackle ropes and water-aaks on deek; to the stern-lost; sails split by the wind whilst set, caulking and resheathing of the ship.

These damages are referred to in extense in what are called "Customs of Lloyd's" (now meorporated in the Rules of Practice of the Arraya Adjusters' Association), and are three in number. NE.—

1. Sails split by the wind or blown away while set, unless

occasioned by the ship's grounding or colliding, or in consequence of damage to the spars to which the sails are bent, are not charged to underwriters.

2. Rigging injured by straining or chafing is not charged to underwriters, unless such injury is caused by blows of the sea. grounding or contact, or by displacement, through set peril of the spars, channels, bulwarks, or rails.

3 Water-casks or tanks carried on a shin's deck are not

naid for by the underwriters as general or particular averages, nor are warps, or other articles when supproperly carried on deck.

Memorandum

We have already made reference to the clause in the memorandum which reads as follows .--

"Ship warranted free from average under three pounds per cent, unless general, or the ship be stranded.

This clause means that the underwriters are not responsible for a particular average damage unless it amounts to, or exceeds. 3 per cent, of the insured value. If the claim amounts to 4 per cent., the underwriters are responsible for the whole amount, s.e. 4 per cent. but not the excess of 3 per cent. If the particular average damage is caused by stranding, the underwriters are liable for the whole claim irrespective of any percentage. If the claim is one for general average, or one coming under the general average, the claim is payable in full

Stranding .- The commer into contact of a vessel with the ground or other obstruction, in consequence of an accidental or unusual occurrence, would constitute a stranding It must be noted, however, that the obstruction must retard the progress of the vessel for some perceptible time.

Particular Average on Cargo.

There is a particular average claim on goods when they have been damaged by a peril insured against. As has been pointed out, such claim would fall exclusively on the owner of the goods. For example, if, during heavy weather, the sea were to break into the ship's hold and damage part of the cargo, the loss occasioned thereby would be borne by those whose goods suffered the damage, and if the goods are insured, the owners would recover from their underwriters.

Particular Average on Freight.

Freight.—Freight (as has been already stated) is the money that the shipowner receives for the carriage of goods from one port to another. It is also money payable in respect of the hire of the ship or steamer.

Under English law, freight is payable only on the cargo that reaches its destination. If two-thirds of the cargo arrives at destination, then two-thirds of the freight is to be paid; and if a vessel ahandons her voyage after accomplishing only part of it, the shipowner is not entitled to any sum for the portion of the yovage made.

Continental laws, on the other hand, differ from our own, inasmuch as in the latter instance the shippers would have to pay the proportion of the freight on the portion of the voyage accomplished. Most continental shipowners, however, have adopted the principle that freight is payable on the completion of the voyage, and "distance freight under special circumstances only."

only."

Shippers of soft goods, etc., here have adopted the custom of paying the freight whether the vessel reaches her destination

or not

Particular Average on Freight,—Shipowners insure the
freight, for if they are unable to deliver any portion of the eargo
at destination (owing to loss by perils insured against) they
would lose the portion of the freight on the undelivered portion

For instance, a ship laden with salt and bound from Newcastle to London, meets with violent weather, and ships a good deal of water, which causes the salt to melt to the extent, say, of 50 per cent; the shippers would pay the shipowners only 50 per cent of the freight arranged, and the shipowner would suffer the loss of half his freight, which he can recover from his underwriters as a P/A on freight.

Claims ' how they are surveyed, adjusted, and settled.

Messrs. Evans & Co. receive a B/L for 200 bags of sugar from Demerara to London per the as. California. The merchandise arrives damaged by sea-water, and the Castoma agenta, noticing the damage, communicate with Messrs Evans, who in their turn write to the Surveyor mentioned on the policy, or, if one is not mentioned, some well-known surveyor. He examines the bage, and in due course hands Messrs. Evans a document certifying the damage and indicating the extent of it. This document is known as Survey Report. Sometimes, if the damage is very great, the Surveyor arranges for the goods to be sold by public or private auction.

Now, Messra. Evans may send the Survey Report, together with B/L, invoices, landing accounts (if necessary or required), Ship's Protest, and the insurance policy to some firm of Average Adjusters, and when the adjustment is prepared, they will send the whole of the papers either direct to the underwriters, or, as is usual, to the brokers who effected the insunance, requesting the remittance in due course of the amount of the claim.

Specimen of an Average Adjustment.

Statement of Particular Average on 200 bags of sugar, numbered 1/200 damaged by sea-water, ex the s.s. California.

DEMERARA to LONDON.

Insured for £5000 with the Marine Insurance Co., Ltd. Policy No. 3986.

"To pay average on each package or on the whole."

According to Survey Report issued by Messrs, Frank Harris & Co. bags No. 60 and 87 were landed, damaged by sea-water, and, sold by auction, realised \$15.

Sound value of bags No Realised when sold by			•••	£10 £15		
De	terioration	•••	٠.	£25		

representing 621 % of the sound value,

 Survey Fees			£3	3	0			
Adjuster's Fees			£2	0	0			
Postages				2	0			
					4	5	0	
						-		_~
						£35	10	0

London, 15 August, 19-

The Surveyor collects his fees and charges from the consignees in this case, Messrs Evans, and the latter collect the amount paid to the surveyor and the average adjuster from the underwriters.

Specimen of a Survey Report re above.

London, 15 August, 19-. We, the undersigned, at the request of Messrs, Evans & Co., of Minning Lane, E.C., have examined at Tilbury Docks

A consignment of 200 bags, Demerara sugar, numbered 1/200.

From Demerara ex the s s California, which arrived at this nort on the 6th of August, 19-, and we certify that two bags, numbered 50 and 87, were heavily damaged by sea-water, and were sold by auction by our orders, by Messra Stephens & Co , auctioneers, tealising net as per enclosed account sale the sum of £15.

We further certify that the sound value of the sugar contained in the said bags 13 £40.

Survey fee, £2 3s,

(Signed) FRANE HARRIS & Co.

Lloyd's Average Bond.

The following is the form of Lloyd's Average Bond :-day of . An Agreement made this 191 UPTWINE Master of the Ship or Vessel and the several Persons whose Names called the or Firms are set and subscribed hereto, being respectively Consignees of Cargo on Board the said Ship of the other part WHEREAS the said Ship lately arrived

in the Port of on a voyage from and it is alleged that during such younge she met with bad weather and sustained damage and loss and that sacrifices were made and expenditure incurred which may form a Charge on the Cargo, or some part thereof, or he the subject of a salvage and/or a general average contribution, but the same cannot be immediately ascertained, and in the meantime it is desirable that the cargo shall be delivered; NOW THEREFORE THESE PRESENTS WITNESS and the said Master on his own behalf and on behalf of his owners in consideration of the agreement of the parties hereto of the second part hereinafter contained, hereby agrees with the respective parties hereto of the second part that he will deliver to them respectively their respective consignments on payment of the freight payable on dehvery, if any, and the said parties hereto of the second part in consideration of the said Agreement of the said Master for themselves severally and respectively, and not the one for the others of them, hereby agree with the said Master that they

will pay to the said Master or the Owners of the said Ship the proper and respective proportion of any Salvage and/or general average and/or particular and/or other charges which may be chargeable upon their respective consignments or to which the Shippers or Owners of such consignment may be liable to contribute in respectof such damage, loss, scorifice, or expenditure, and the said parties hereto of the second part, further promise and agree forthwith to furnish to the Captain or Owner of the said Ship a correct account and particulars of the value of the goods delivered to them respectively, in order that any such Salvage and/or general average and/or particular and/or other charges may be ascertained and adjusted in the usual

And whereas at the request of the Owner of the said Ship This addition the parties hereto of the second part have respectively deposited to be made or agreed to deposit in the Bank of in the joint ment in nominated on hehalf of the Shipowners and behalf of such Depositors the sum of £ nominated on hehalf of the Shipowners and behalf of such Depositors the sum of £ per cent. on women the amount of the estimated value of their respective interests. Now IT is meanny further agreed, that the sums so deposited by the said parties respectively shall be held as security for and upon trust for the payment to the parties onliked thereto, of the Salarge and/or general average and/or particular and/or

for the said Depositors respectively.

PROTIDED ALWAYS that the said Trustoes may from time to This addition.

PROTIDED ALWAYS that the said Trustoes may from time to This addition time, pending the preparation of the usual statement, pay to to be made the said parties of the first part in respectof the amounts which interning any ultimately be found due from the said depositors respectively. Any to be part or any of them in respect of the amounts which may Trustees, ultimately be found due to them, such sums out of the said deposits as may from time to time be certified by the Adjuster or Adjusters who may be embloyed to adjust the said Saltrops.

part or any of them in respect of the amounts which may ultimately be found due to them, such sums out of the sand deposits as may from time to time be certified by the Adjuster or Adjusters who may be employed to adjust the said Salvaye and/or general average and/or particular and/or other charges to be a proper sum or proper sums to be advanced by the said Trustees on account of the said amounts. Any it is henced that any payment or payments on account which shall be made by the said Trustees made or in a cocount which shall be made by the said Trustees made or in a cocount which shall be made by the said Trustees made or in

other charges psyable by the said parties hereto of the second part respectively, as aforesaid, and subject thereto upon trust

11.

accordance with the statement or in pursuance of any Certificate to be made or given by the said Adjusters as aforesaid shall discharge such Trustees from all liability in respect of the amounts so paid; and it shall not be necessary for them to inquire into the correctness of the Statement or Certificate. PROVIDED ALWAYS that the deposits so to be made as aforesaid shall be treated as payments made without prejudice and without admitting hability in respect of the said alleged Salvage and/or general average and/or particular and/or other charges. and as though the same had been made by the depositors respectively for the purpose only of obtaining delivery of their goods; and in like manner all amounts returned by the Trustees to the depositors shall be received by the latter respectively without prejudice to any claim which the Master or Owners of the said ship may have against them respectively. And nothing herein contained shall constitute the said Adjuster or Adjusters an arbitrator or arbitrators, or render his or their Certificate or Statement binding upon any of the parties,

IN WITHINGS

Bottomry and Respondentia.

The money raised on the security of the ship or ship and cargo together is called Bottomry, whereas the loan raised on the security of the cargo alone is called Respondentia, and the documents or deeds drawn for the purpose are called Bottomry Bond and Respondentia Bond.

The raising of money by Bottomry or Respondentia is seldom heard of nowadays, as the master of a vessel can obtain the monies he may require by cable from the shipowners, etc.

Lloyd's Bottomry Bond.

The following is the form of Lloyd's Bottomry Bond :-KNOW ALL MEN BY THESE PRESENTS that I

Master of the Ship of the Port of of the burthen of and firmly bound unto

tons or thereabouts, am held

οf

in the sum of

sterling British money, to be repaid to the said

his agent, attorney, executors, administrators, or assigns, for which payment I hind myself, my heirs, executors, and administrators, and also bind and hypothecate the said ship and the freight to become due in respect of the voyage after-mentioned and the cargo laden or to be laden on the said younge firmly by these Presents sealed with my seal. Dated this day of

19 .

Whereas the said ship lately arrived at This recital in distress, having sustained damages in the course of a voyage varied ac. laden with cording to from and being in want of repairs, supplies, and the facts,

provisions to enable her to continue her said voyage. And being without funds WHEREAS the said

or credit at and urgently requiring the sum of to pay

for the said repairs, supplies, and provisions, and to discharge the lawful and necessary disbursements of the ship at

and to release her from her liabilities, and to enable her to continue her voyage, and having first duly communicated or attempted to communicate with the owners of the said ship and of the said cargo with a view to obtain funds from them, was compelled to apply for a loan upon bottomry of his ship. her cargo and freight. Ann WHEREAS the said

who is hereinafter called the said lender, proposed and agreed to sdvance upon such security the said sum of at a maritime premium of

per cent, for the said voyage, and the said being unable to procure such advance

in any quarter on more advantageous terms, accepted the said proposal [with the intervention and approval of the proper anthonties at l, and agreed so far as he

lawfully could or might that the said security should have priority over all other claims on the said ship, freight, and goods, whether by himself or any other person: And Whereas the said lender has duly advanced the said sum in pursuance of the said agreement. Now THE CONDITION of the above obligation is such that if the said

do with the said ship and cargo duly prosecute the said voyage without unnecessary delay or deviation and do within

days after the arrival of the said ship or cargo at

and before commencing to discharge or deliver her cargo there, pay or cause to be paid to the said lender or to his order or assions the said sum of together with meri-

time premium thereon at the rate aforesaid, making in all the sum of such navment to be made

at the exchange of for every British

nound storling or if the said ship with the said cargo shall duly prosecute her said voyage without unnecessary delay or deviation, and shall be by pends of the sea lost in the course of such voyage, then this obligation shall be null and void, and the said

shall be released from all liability in respect of the said sum of PROVIDED ALWAYS. and it is hereby agreed and declared that if the said ship shall by perils of the sea as aforesaid be lost or so much damaged as to he unable to complete her said voyage, then if any part of the said ship or cargo or of the said freight shall be saved or earned, the above security, so far as regards the property saved or freight earned shall remain in force, and the said lender or his assigns shall be at liberty forthwith to enforce the same against such property and freight: Province ALSO, and the said loan is made on the express condition, that the said lender doth not accept or take upon himself any risk or liability on the said voyage except such as is bereby expressly mentioned. and shall not he liable to contribute to or make good any general or particular average loss or expenditure or other charges of a like nature which may happen to or he sustained hy or incurred in respect of the said ship or her cargo or freight upon the said voyage in consequence of perils of the sea or otherwise. Signed, sealed, and dehvered by the said

in the presence of

Lloyd's Respondentia Bond.

The following is the form of Lloyd's Respondentia Bond -KNOW ALL MEN BY THESE PRESENTS

that I (The Master of the original Ship or other person having charge of the Cargo and intending to forward it

am held and firmly bound unto (the leader)

in the sum of

sterling British mouey, to be repaid to the said

his agent, attorney, executors, administrators, or assigns, for which payment I hind myself, my heirs, executors, and administrators and also bind and hypothecate the cargo of

loden or to be laden on hoard the

ship (Ferwarding)

mentioned firmly by these presents.

Sealed with my seal Dated this day of lately arrived at

WHEREAS the Ship (Original)

in distress in the course of a voyage from t.o

the said (the Marter of the original ship or other)

said vessel being found incapable of carrying on the said cargo cording to mined in the interest of all parties concerned to forward the

said cargo to its destination in the ship (Forearding) AND WHEREAS in order that the said cargo might be so for-

warded it hecame necessary to provide funds to meet the expenses of discharging warehousing and reshipping the said cargo and other necessary disbursements on account of the said AND WHEREAS the said

cargo (a) being without funds or credit at requiring the sum of

for the said purposes, and "to discharge having first duly communicated with or attempted to com "biblies in municate with the owners of the said cargo with a view to "respect of "which the obtain funds from them, was compelled to apply for a loan "said Cargo upon respondents: And whereas the said who is hereinafter called the said lender proposed and agreed to arrest

to advance upon such security the said sum of maritime premium of per cept. for the said voyage, and the

said being unable to procure such advance on more advantageous terms accepted the said proposal fivith the intervention and approval of the proper authorities at

and agreed so far as he lawfully could or might that the said security should have priority over all other claims upon the said cargo, whether by himself or any other

person. And whereas the said lender has duly advanced the said sum in pursuance of the said agreement: Now THE CON-DITION of the above obligation is such that if the said do use his hest endeavours to forward or bring

the said cargo to its destination without unnecessary delay or

for the vovage afore-

19 .

This recitat with the above-named cargo, and the should be

deter, the facts.

and urgently (a) And/or " was subtect

" to hens and at a "and sale.

deviation, and do within days after the arrival of the said cargo at and before the discharge or delivery of the said cargo shall be commenced, well and truly pay or cause to he paid to the said lender or to his order or assigns the said sum of together with the maritime premium thereon at the rate aforesaid, making in all the sum ٥f such payment to be made at the exchange of

for every British pound sterling, or if the said cargo shall be duly dispatched and forwarded on the said voyage without unnecessary delay or deviation, and the said cargo shall by nerils of the sea be lost in the course of such voyage. Then the above-written obligation shall be null and void and the said shall be released from all liability in respect of the said sum of Provinga ALWAYS and it is bereby agreed and declared that if the said cargo shall in the course of the said voyage by perils of the sea as aforesald be lost or so much damaged as that it cannot be carried to its said destination, then if any part thereof shall be saved the above security, so far as regards the property saved, shall remain in force, and the said lender or his assigns shall be at liberty forthwith to enforce the same against such property: PROVIDED ALSO, and the said loan is made upon the express condition, that the said lender does not accept or take upon himself any risk or liability on the said voyage except such as is hereby expressly mentioned, and shall not be fiable to contribute to or make good any general or particular average loss or expenditure or other charges of a like nature which may happen to or be sustained by or incurred in respect of the said cargo or the said ship upon the said voyage in consequence of

perils of the sea or otherwise. Signed, sealed and delivered by the said in the presence of

Abbreviations used in connection with Insurance Matters.

100 A1 -First class (in Lloyd's Register).

AR -All risks

A A R. - Against all risks,

DAP -Cash against Policy. C.C.—Continuation Clause.

C T.L -Constructive total loss.

D.C.—Deviation Clause. F.C.S.—Free of Capture and Seizure.

F.C. & S.— "

F.A.A.—Free from all Average.

F.P.A.-Free from Particular Average.

G.A.—General Average.

M.C.—Metalling Clanse.

M.I.P.—Marine Insurance Policy.

O.P.—Open Policy.

P.A.—Particular Average.

R.D.C.—Running-down Clanse.

R.I.—Re-insurance S./C.—Salvage charges.

T.L.—Total loss.

T.L.O.—Total loss only.

U.K. or C .- United Kingdom or Continent.

U.K.C. (B./H. range).—United Kingdom and/or Continent Ports between Bordeaux and Hamburg range.

Y.A.R.—York-Antwern Rules.

Correspondence relating to Marine Insurance at Lloyd's.

TRANSACTION No. 2.

1. Instructions for Insurance,

MANCHESTER, 18 Nov., 19-

Messes. A. Smith & Co., Ltd., Geacecrusch Street, London, E.C.

DEAR SIRS,

We shall be glad if you will cover for us at Lloyd's, £5000 on M.B 1/800 eases Hardware, per \$. Poona, From Manchester vid Liverpool to Bombay on f.p a. terms es before. We await cover note, and remain,

Yours faithfully, ALEXANDER & Co.

2. Cover Note.

From

A. SMITH & Co., LCD., Insurance Brokers, GRACECHURCH STREET. To

Messes. Alexander & Co., Manchester. London, E.C.,

19 Nov . 19-

And at Leond's

DEER SIDS,

We have opened the undernoted Insurance on your behalf, and
will be pleased to have closing instructions at your earliest convenience.

£5000 on M.B. 1/600 per \$. Poona.

From Manchester 114 Laterpool to Bombay,

Terms, F. P. A. Rate, 4/6%.

Underwriters, Lloyd's.

Yours truly, A. Shith & Co., Lap.

3. Asking for Stamped Policy.

Manchester, 21 Nov., 19-.

Messes, A. Smite & Co , Ltd., Gracechusch Street, E.C.

DEAR SIES.

Referring to your cover note of the 19th inst, we should be glad to receive policy in duplicate, together with debit note, at your earliest

> Yours faithfully, ALEXANDER & Co.

4. Debit Note.

INSURANCES EFFECTED AT LLOYD'S AND WITE ALL LEADING COMPANIES.

GRACECHURCH STREET.

LONDON, E.C., 22 Nov., 19—.

Manchester

STER

Dr. TO A. SMITH & CO, LTD., Insurance Brokers

DEAE SIRS,
In accordance with your instructions, we have effected the under

In accordance with your instructions, we have effected the under mentioned Insurance — £5000 @ 4/6% on MI B 1/600—900 cases Hardware so talued.

Per \$ Poons from Manchester vid Liverpool to Bombay.

£5000 @ 4/6 per cent ... £11 5 0
Policy and Duty 4 4

£11 9

Polscy herewith.

5 Goods going Forward by another Steamer.

MANCHESTER. 24 Nov. 19-

MERSES, A. SMITH & Co., LID., GRACECHURCH STREET, E.C.

DEAR STRS.

Please note that the M.B. 1/800-800 cases Hardware, are going forward per the \$. Equat and not per the \$. Poona.

We enclose herewith policy, which please alter and return. Yours faithfully.

ALEXANDER & CO.

6. Policy altered.

A SMITH & Co., LAD. Steamship and Insurance Brokers.

INSURANCES EFFECTED AT LEGYD'S AND WITH ALL LEADING COMPANIES

GRACECHURCH STREET, AND AT LAOYD'S.

LONDON, E.O.

25 Nov., 19-

MESSES. ALEXANDER & Co. DEAR SIRS.

We are in receipt of your favour of the 24th inst., and her to return herewith notice duly altered in accordance with your instructions. which we hope you will find in order.

Yours traly, A SHITE & CO. LED

7. Claiming Damage.

MANCHESTER. 8 Dec., 19--

Messes A Smith & Co, Lad., GRACECHURCH STREET, E.O.

DEAR SIES.

We enclose herewith policy and loss papers in connection with sling loss of 20 cases Hardware, per \$ Egypt, forming part of our consignment of M B, 1/800-800 cases.

Please collect the claim from the underwriters, and remit to us in due course.

Yours faithfully, ALP VANDER & CO.

8. Letter to Average Adjuster.

A. SMITH & CO., LAD.

Steamship and Insurance Broken

INSURANCES EFFECTED AT LLOYD'S AND WITH ALL LEADING COMPANIES, GRACECHURCH STREET, AND AT LICOYD'S.

MESSRS R L S. & D. BIRROPSGATE, E.G. LONDON, E.G., 9 Dec. 19-

DEAR SIRS.

Enclosed please find claim papers per the \$. Egypt We shall be glad if you will draw up the Statement of Average and forward it to us at your earliest convenience.

Yours faithfully. A SWITE & Co. LTD.

o. Letter to Insured re his Claim.

A. SMITH & Co. LTD

Steamship and Insurance Brokers.

INSURANCES EFFECTED AT LEGYD'S AND WITH ALL IMADDIG COMPANIES. GRACICHURCH STREET, AND AT LLOYD'S.

MESSES ALWEANDER & Co.,

LONDON, E C. 21 Dec . 19---

MANCHESTER. DEAR SIRS.

We duly received your favour of the 8th inst. enclosing claim papers per the \$ Equal. We have sent these to our edusters, and have now received the Average Statement showing an amount of £21 due to you, We enclose herewith Credit Note and cheque for £23 15s. 2d. in settlement, and shall be glad to receive your acknowledgment in due course,

Yours farthfully. A SMITE & CO. LTD.

za. Credit Note.

A SMITH & Co. Las.

Steamship and Insurance Brokers.

INSURANCES EFFECTED AT LACYD'S AND WITH ALL LEADING COMPANIES. GRACECHURCH STREET, AND AT LLOYD'S

LONDON, E.C. 21 December, 19-MESSES, ALEXANDER & Co.

MANCHESTER

Credit with A. SMITH & Co., LTD.

... 24 0 0 By claim per \$ Equpt as per statement Less 1 % Collecting Commission *** £23 15 2

Cheque, Papers and Policy herewith. E & O, E , Subject to receipt of monies from underwriters.

TRANSACTION No. 4.

Insurance Erokers: A. Smith & Co., Ltd., Gracechurch Street, E.C.

Clients: Maurice Temple & Sons, Sheppield.

1. Client to Broker requesting Terms.

Please quote us by return your lowest I p a rate on a shipment of steel guders valued at about £4,000 by a "Glen" liner from Liverpool or Glasgow to Tokio or Yokohama.

Awaiting your prompt reply.

2. Broker to Client, giving Rates.

We are much obliged for your favour of yesterday's date, and for the

inquiry contained therein.

Wa can effect an insurance for you at Lloyd's on steel girders from port or ports in the United Kingdom to port or ports in Japan on fp a

terms at a rate of 8/9 % by a Glen steamer.

We shall be gled to hear whether we may send you a provisional cover note.

Meanwhile, awaiting the favour of your further instructions

3. Giving Instructions to Insure.

We have yours of the - inst to hand, and note your quotations on steel girders f.p.a to Japan

Kindly affect the following insurance for us, and forward policy and debt note at your earliest convenience.

£3,800 on A B.-1/300—300 bundles of steel girders per \$. Trafalgar, from Glasgow to Yokohama.

Nesse let us also have your quotation for shirtings in esses to Singapore on W.A terms.

4. Notifying the Insurance, and enclosing Debit Note.

We are in receipt of your favour of yesterday, and in accordance with your instructions we have to-day insured

A B. 1/300—300 bundles of steel garders, from Glasgow to Yokobama, on

£3,800 on f p.s. terms by the \$. Trafalgar, at 8/9 %
We beg to enclose herewith our debit note for the amount of the premium The policy is in course of preparation, and we shall forward it to
you in a day or two.

Referring to your inquiry re Shutings, we are quoted 7/6 % on W A terms to Singapore by first-class liners, but with a firm order we hope to place the business at 5.68 %.

Esteeming the isyour of your further orders.

5. Notice of Claim.

(Steel girders to Japan)

We refer to your letter of - and beg to enclose herewith policy per S. Trafalgar, together with G/A deposit receipt, from which you will gather that we have paid a deposit of 5 % on the invoice value of the A.B. 1/300-300 bundles steel garders, viz. £3600 at 5 % representing £180.

The \$ Trafalgar has been on fire, and we fear that our goods have suffered damage We have cabled to our consignees to instruct Lloyd's egents at Yokohama to survey the goods, and after ascertaining the extent of the damage hand them the Survey Report. As soon as the Survey Report and other papers come into our possession we shall send them on to you.

Meanwhile, please acknowledge receipt of the enclosures and oblige.

6. Acknowledgment by Broker,

We have your favour of the - to hand this morning, together with

G/A deposit receipt per S. Trafaliar. We note what you write regarding damage to the steel girders, and await full-loss papers, so that we may collect the amount of your claim

7. Further Letter by Broker.

and send you cheene in settlement.

(G. A. & P. A. per S. Trafalear to Yokobama)

We have to-day received from Messes R. L. S. & D., Average Adjusters. the statement of Particular Average regarding the steel gurders ex tha S. Trafalgar, Which smounts to £175.

We enclose you herswith our credit note and cheque for £351 9s, 6d as per particulars at foot hereof.

Kindly acknowledge receipt at your convenience and obliga,

G A. deposit receipt £180 0 0 P'A as per statement £175 0 0 £355 0 0 Less 1 % collecting commission ... 3 11 0 £351 9 0

EXERCISES.

What is included under the term "Average unless General "?

2. If not provided for otherwise by the policy, what proportion of the loss may the easured recover from the insurer in case of a General Average Contribution, and in a case of a General Average Sacrifice?

3. In adjustment of claims for Particular Average in a policy on a ship in the absence of agreement, what items for repairs or loss are recoverable from meurer without deduction "new for old "?

4. What kind of losses are included in the following? (1) A cargo

of tobacco is so sea-damaged as no longer to answer the description of tobacco; (2) If by an process the tobacco could be re-conditioned so as to make it saleable as tobacco, but the cost is prohibitive; (3) If it is not so damaged that it cannot be made saleable tobacco and forwarded to its destination at presponable companies.

- 5 Explain the difference between Particular Average Loss and Particular Charges.
- 6. Draw up briefly a statement of claum for particular average in the following case ——A cargo of 23th boxes of sugar, each weighing 2 cwt, have been shipped on the Iolantite from Janusica to London, and insured for £12,000, subject to a clause in the peolory providing that particular average is to be paid on each ten boxes unaming landing numbers. Boxes Nos. 2805/2806 were lauded empty. Boxes 2807/2814 were washed damaged.) The sound portion odd for £4/6 per cwt, the washed portion for £1/4. The charges incurred were statement, £1.16; certificate of damaged, £1.16.
- 7. Explain the meaning of the following .- Barratry, abandonment,

the slip (in marine insurance), jettison, respondentia
6. Explain "salvage" as used in marine insurance.

- 9. Explain the meaning of the term "general average" How is a general average loss adjusted?
- 10 A ship is chartered to carry a carge of silk from Chine to London, tright psychio on delivery. On the voyage see water gets into the hold (by resion of something which is not an excepted perit) and damages the silk. The shipowner retuses to deliver except on payment of the whole of the treight. The charters tenders the freight, less the amount of the amage. Is the shipowner bound to deliver? Can he sell the oargo end return the smooth of the freight hour of the proceeds?

11. Describe the use of Bottomry Bonds If a second Bottomry Bond be given during the same voyage, which has prigrity as to payment?

12 The master of a vessel lets go his anchor close in whore, but is compiled through stress of weather to cut his only, and the vessel strikes on adjacent sandbank. He is helped off by boatman, after throwing overboard some of his cargo and damaging more, and the ship in take mite a port of safety. Sketch briefly the expenses that would appear in the Average Adjustment, and state how they are unaulty provided in

13 If a cargo of sugar worth 25000 be insured for £5000, and is damaged to the extent of 10 per cent during the voyage, how much can the insured claim from the underwriters? In what way do merchants generally protect themselves in such cases?

Make out average adjustments for the following four examples -

14. Four cases of sateons, being part of a consignment of A.B. 1/20 being real landed at Buenos Ayres in a damaged condition, and Lloyd's agent at that port sold the goods in the 4 cases by auction, realising 255.

The 20 bales were msured for £1000.

Survey fee and other charges are £5 10s.

15. Three battels of olaw oil, being part of a consignment of M.R. 100/110. 10 barrels olive oil, insured for £100, are landed leaking, and the surveyor, after weighing the said barrels, assesses the loss at £20,

subject to the terms of the policy, and to the amount of insurance. He further states that the sound value of the oil in the barrels, had the latter artired in soud condition, was £3 10s per barrel

16. R D. 1/15 barels containing mineral oil, are landed leaking at Manchester. They formed part of a consignment of R.D. 1/90. 200 barels, and were insured for £500. The leakage was certified to be of 20 per cent. in the cases of the berdet 4-5-8-10-111-15, and of 15 per cent, in the cases of barrels 1-2-3-6-7-9-112-113-14. The policy contained the clause. To was version probable relaxes excess of 8 were cent. each barrel.

clause. To pay average including leakage excess of 3 per cent, each barrel,
The value of the oil in the barrels 1/15, had it arrived in good con-

dition, was £11 per barrel. Survey fees and cooperage amount to £6 8s 6d.

17. Three bales of cotton goods, marked J.P. 1/3, were landed in a damaged condition due to sea-water, and were sold by auction, realizing £30. The 3 bales were insured for £50, and their value, had they arrived by a search condition, was £45.

Survey fees and other charges amount to £3 3s

18. A.Z. 1/150 hags of engar were landed in a damaged condition, sewater having coursed the sagar in the bags, Nos. 10-15-20-25, to malt to the artest of 29 %, 4%, 10%, and 129 %, respectively. The conditions of the policy are "To pay average 11 emounting to 8 % on each bag or on the whole."

State what claims will come under the policy, and which will not be admitted

13. The e.s. Triton collides with an iceberg and her forepart is ripped open. Temporary repairs ere effected on board, and the heat errives at its destination, Buenos Ayres, and immediately goes in the dry dock for redeirs.

The repairs are carried out, the bill for the repairs being £2100, and the expenses for dry-docking, etc., £350. The temporary repairs smount

to £500 What amount will the underwriters be hable for, essuming that onethird has to be deducted new for old?

CHAPTER VIII.

DRAWING RILLS AGAINST SHIPMENTS.

Thu above subject has already been discussed in The Home Trade, Chapter V, but the following will illustrate once more the common practice or procedure in obtaining payment of a debt, or the settlement of an account for goods sold between home and foreign traders.

There is no fixed rule in trade in general as to the means to be adopted, with the exception that certain trades have by custom defined terms or credit. All commercial transactions, apart from those associated with a particular market, are a matter of arrangement between the parties involved, whether it concerns the delivery of the goods or the time or mode of narment, i.e. whether payable in full in London or abroad.

payment, i.e. whether paymen in the introduction to annotate. Whereas at one time shipowners, in accepting goods for conveyance abroad, stipulated that a set of a fixed number of bills of lading should accompany each abipment, this is now left to the shipper who suits his own convenience as to the number of copies, although here again there are exceptions, as it is customary to have three signed copies for the Anstralın and Cape trades. Some of the South American Republics and Manila have various other regulations as to bills of lading for customs purposes.

Documentary Bills.

The documents usually attached to a "documentary bill" are as follows.—

To the "First"--Invoice, Bill of Lading and Policy of Insurance.

To the "Second" and "Third"—Invoice, Bill of Lading and duplicate copy of Insurance Policy.

Each draft and each copy of the bill of lading is endorsed

in blank by the drawer, as it is usual for him to make them out to his "Owler"

Let us take an example.

John Adams of London has sold a parcel of goods to Win. Brown of McDourne (Australia), the invoice of which amounts to £100. The goods may have been sold f.o.b. London, in which case Brown will have freight and insurance to pay, in addition to the invoice amount, or Adams may have included the cost of freight, etc., in the pince of the goods. The mede of payment will have been previously arranged in one of the following ways.—

- (a) Payment in full by demand draft on London on delivery of documents
- 1 Payable in full at sight—exchange as per endorsement.
- (b) 2 Payable in full on delivery of documents against payment of 60 or 90 d/s draft, or other ourrency, exchange as per endorsement.
- (e) Payment in full on London on delivery of documents against payment of 60 or 90 d/s draft.
- (d) Payment in full on London on delivery of documents against acceptance of 60 or 90 d/s draft,

Brown will, in addition to the amount of the invoice, etc. have to pay the costs of collecting the draft and remitting the money to London, or the cost of collection and remittiance may have to be borne by Adams, Brown paying only the amount of the bill or unvoice. Further, the relationship between Adams and Brown may be such that the soller ships the goods and forwards the shipping documents direct to the purchaser, sending for protection, one set of documents by one mail, and the other by a subsequent one, and leaving the settlement to be adjusted in account. Again, Brown may, on receipt of documents, result the amount of the invoice direct to Adams by purchasing a draft on London for the amount regumed

Example A.—Brown pays all costs of collection of money and also freight, etc., on the arrival of the goods Adams will draw a draft in triplicate for the amount of the invoice, £100,

in the following form :-

Example A. Example A. Example A.
London, 1 January 1914 Fol £100
Second and Third unpaid 60 the Orde
of myself, the sum of
One hundred pounds with exchange stamps and commission at the rate for domand drafts on London
False received which place to Succent To Win. Brown, Esq. (signed) John Adams Melbourns, Australia (signed) John Adams

If it were arranged that Adams paid the cost of collection, the clause "payafile with exchange stamps and commission at the rate for demand drafts on London" would be omitted.

Adams would then take the draft and the documents to his Banker, who would forward them for collection and credit his account with the proceeds as soon as received. His Banker would hand the draft and documents to the London office of one of the Australian Banks to which it is endorsed by Adams's Banker.

One copy of the draft, B/L, etc, would be forwarded by the first available mail to Melbourne and the rest by a subsequent one.

Instead of proceeding thus, Adams's Banker may forward them in a similar way direct to the Bank's own correspondent in Melbourne.

The first copy arriving in Melbourne is then presented to Brown, who, finding all in order, pays the draft together with the Bank's charges, in accordance with the terms of the bill, viz., colonial stamps, commission, and the cost of remitting

H.

Example B (a) State principal Mo	
London, 1st January 1914 Hot £100	=
Sl. Sight - Pay this First of Eacha. Second and Third unpaid to the O	ng
of myself, the sum of	
One hundred pounds exchange as per endorsemen	ı
Halue_ received _ which place to Account	_
90 Wm Brown, Esq. (Signed) John Adam Melbourne, Australia.	715
Example 8 (b).	
No	
London, 1 January 1913 For £100 At most on not of Tay this First of Exchange Second and Third unpaid to the Cha	- ge loc
of myself, the sum of	-
One hundred pounds, exchange as per endorsement	
Falue received which place to Account 36 Wm Brown, Esq. Dominist spani symm Melbourne, Australia Melbourne, Australia	s

the money to London by demand draft. Only then is he handed the shipping documents.

If the draft on presentation is dishonoured, the Australian Bank would retain the documents, probably warehouse the goods, and put a "stop" on them, and advise London of the fact. Adams would be communicated with by his own Banker. who would ask for instructions The Bank, being simply collecting agents, and not having advanced any money, would not be concerned with the fate of the bill or goods except with respect to any expenses that might have been in aurrod

Example B -Should Adams, however, in the first instance. have got his Banker to negotiate the hill, and have received the face value of the same, the wording of which usually runs "exchange as per endorsement," in heu of "with exchange stamps, etc.," the Bank would have received at the time an actual or implied authority that in the event of the bill being unpaid they had power to sell or dispose of the goods to reimburse themselves. This power would be exercised only in the event of Adams having in the meantime become insolvent. The usual custom is to take the drawer's instructions, if his credit is good, and await results. The procedure as to the disposal of the documents, when the bill is sold or negotiated. is the same as when it is sent for collection, except that Adams receives his money at once.

Example C .- The bill and documents in this instance are treated in a similar way to those in Example " A," with the exception that the hill, on arrival at Melbourne, is presented for acceptance to Brown, who is allowed to inspect the documents which are deliverable against payment only. If the acceptor should require the goods before the hill matures, he could apply to the Bank, who hold the documents, to retire the bill under rebate, i.e. the Bank to surrender the bill and documents to the acceptor for the amount of the hill, less discount for the unexpired time from date of payment to the due date at the then rebate rate of the day, or at a rate notified by the drawer at the time of negotiating the hill plus commission. etc., per terms of bill.

V.		Example C	
L/ Impariano Stant	No on, 1 January Sixty doys sold or		D/P
Lond	on, 1 January	_1914 Pi	L_ £100
Sh	Ninety	Pay this . F.	rrst of Ezchamg
Second	and Third unpa	nd	- to the Order
of.	myself the sum of	·	
at the	indred pounds with rate for demand dra	fts on London	
Falue			Account
% W 	m Brown, Esq., Melbourne, Austra	·- (Sig	Decement agunt psymod med) John Adams.
	Ex	ample D.	
1979,asens Stant	No		D/A
Londo	n, 1 January	1914 G	En £100
Sh	m, I January , Sixty days ught or must, or other corresp	Pay this	First of Eachange
Second	and Third unpai	<i>d</i>	to the Order
	self, the sum of _	/	
One hi	indred pounds paya	ble with exch	ange stamps and
contmiss	on_at the rate	for demand a	trafts on London
Value	received .	which place to c	Account
_	Wm Brown, Esq	Deam	nti oguni occipiano ted) John Adams+
	_ Melbourne, _ Austr	alia	

Example D. -The procedure concerning the collection of the above is the same as that in Erample "C." but when Brown has accepted the hill, the documents are handed to him, and the hill is retained by the Bank for presentation for payment at maturity, when Brown would have to pay, as in Example "A," the amount of the bill plus commission, etc.

The foregoing examples are based on the assumption that the drawee has to pay all costs of collection, but should the bill be drawn without any clause as to charges and commission the Bank would remit the amount of the bill, so collected, by draft on London at usance, as, at 60 d/s, deducting any charges or commission from the amount to be remitted.

Terms and Abbreviations used in connection with the Shipping Trade.

A/S-Account sales.

Ballast-Water in tanks (water ballast), stones, etc. carried by a ship, in the absence of cargo, to

make her draw sufficient water

Backward ship.-To load at some future time,

Berth ship-Vessel loading and booking cargo.

B/L-Bill of Lading.

Broken Stowage-Articles used to fill up the spaces between packages to prevent them from shift-

c.f.o.-Coast for orders

c.t.f.-Cost insurance and freight.

c & f .- Cost and freight.

C/N-Credit Note.

C/P-Charter Party.

Cont.-Continent.

d. & b.—Deals and boards.

d.f.-Dead freight.

D W .- Dead weight

Dunnage-Mats and other articles used to protect the cargo.

E.E.-Errors excepted.

E. & O.E.—Errors and omissions excepted.

F a.q -Fair average quality.

MODERN BUSINESS ROUTINE. F.a s .- Free at abip.

F.e.p.-Free of English port. F.o.b.—Free on board.

150

F.or.-Free on rail. F.o.w.-First open water (Baltic trade).

F.o.—For orders; Firm offer; Firm order.

Handy vessel-A vessel of convenient size.

H.M C .- His Majesty's Customs.

Liner-One of a line of steamers running regularly to and from a port.

M/C - Marginal credit, O.C.—Open charter.

Option-Charterer to have option.

P o.o. Port of call.

p p.—A particular port named. Prompt ship.-A ship ready to load.

regs.-Registered Tonnage. Re-let -Freight or charter transferred to another party.

Ship on the berth-A prompt ship booking cargo.

Spot ship-Ship at the place of loading. B/N—Shipping note.

S.S. or \$.- Steamship. Tonnage—The space in a vessel.

T Q -Tale quale, according to sample.

TRANSACTION No &

Iron Trade (Home Transaction).

Buyers :--

J. ROLANDS & Co., LTD., ECCLES, MANCHESTER

Sellers :-

GEO. BRADSHAW & CO., LTD., Metal Merchants, 64, Cross Street, Manchester.

- A letter courting business with a view to opening a new account.
- 2 Telephone message.
 - 3. Letter accepting terms.
 - Letter acknowledging the receipt of order.
 Contract note.
 - When goods are despatched from the works, an Advice Card is sent out, and by the same post a Transfer Order
 - 7. Transfer Order.
 - 8. Invoice.
 9. Statement of account.
- 10. Letter with cheque enclosed.
- 11. Cheque.
- Acknowledging receipt of cheque, and enclosing receipted statement.

1. Letter soliciting Order.

SHIPPIELD ADDRESS. 22 HIGH STREET. Fee. No. 769 PELEGRAM: 'JOISTN' Supprison

TRINGRAPHIC ADDRESS: "FERRO, MANCHESTER." TRESPROVE NO. 1572 CANTRAL.

GEO BRADSHAW & CO. Lad. Metal Merchants.

64. CROSS STREET. MANCOPERED

17 March, 19-

MESSRS J. ROLANDS & Co. Lad., ECCLES MANGUESTER

DEAR SIRS.

to draw your attention to our specialities We represent the following firms -

Messrs The Seaton Carew Iron Co . Ltd -brand " SEATON CAREW" Messrs, The Carlton Iron Co., Ltd. -brand "REDWARSHALL."

Not having had the pleasure of doing business with you, we beg

Messrs The Distington Hematate Irou Co , Ltd -brand "Distington,"

Messre The Holwell Iron Co., Ltd.-brand " HOLWELL " Messrs. The Redbourn Hill Iron & Coal Co., Ltd -brand "REDBOURY,"

"SEATON CAREW," "REDMARSHALL"-These are two first-class East Coast Hematite Pig Irons, and we are selling them both very largely to the Steel Works of Sheffield, Leeds, Manchester, etc., etc., and to the Steel Works of two of our largest Railway Companies. We also sell their Foundry Irons to Ironfounders and Engineers throughout the North and Midland Countries

"DISTINGTON."-This is a West Coast brand of Hematite Pig Iron, and is made from pure Cumberland Ores Of course, it is higher in price than the two above-mentioned, but it is necessarily lower in sulphur and phosphorus. We do a very large business in this hrand of Iron, and we are sure that if you gave it a trial it would meet with your entire appproval

"Holwell, '-This Iron we sell in competition with the Derbyshire Irons to Ironfounders and Ferge-Masters-to the latter, of course, for puddhug purposes. We can match any grade you desire to have, either for foundry or forge purposes, and, if you have any outlet for this quality of Iron, we shall be glad to hear from you.

"REDBOURS.".-This is a Lancolnshire Pig Iron made at Frodingham out of Lancolnshure Ironstone. We also sell this to the Foundry and Forge-Masters for the two above-mentaoned purposes, but the Iron is of comewhat different properties, particularly so in the No. 4 Forge fracture-This quality of Iron is particularly well adapted for Iron Hoop making

Over and above the above-mentioned specialities, we deal in other materials in connection with the Trade, and herewith hand you our circulars, which will show you what we deal in.

May we sak you whether you would kindly put our name down on the list of firms to whom you send out your inquires, and, on receipt of an inquiry from you, we can assure you that same will have our most careful and groupt attention, as we are very desirous of commencing business with your good selves.

Hoping for the opening of business relations between us,

We beg to remain, Yours laithfully,

GEORGE BRADSHAW & Co., LTD.
J. B. LEES,
(Director).

Seen J. R.

2. Telephone Message.

No.	398. From	Selves.	Time	10,15		G.	Bradsha		18 March. Ltd.
		Inquiry		_				Reply.	
7	What 12	your lowe	est price	a per	[75/-	per ton	Net Car	h delivered
		tons No		•		-			, in equal
		Pig Iron,							er this and
you	r terms (of delivery	7		, the	ner	tt 3 mon	ths,	
					¦ –	_			
					i -				
	Ser	t by M	Ŋ.		_		Received	by C. K.	8

3. Letter accepting Terms of No. 2.

TELEGRAPHIC ADDRESS "INCUS," MANCHESTER.

Telerrone No. 1748 Eccars.

Hoct.vs. MANCHERTED 18 March, 19-

MESSES, GEO BRADSHAW & Co., LTD., 64. CROSS STREET. MANCHINGTER.

DEAR SIRS.

We 'phoned you this morning re your terms and conditions of delivery of 500 tons No. 4 Foundry " Holwell " Pig Iron, and your reply was-" 75s per ton, not eash, delivered at your sidings, Eccles, in equal monthly quantities spread over this and the next three months." This was now bog to accept, and should be glad if you will deliver the first 125 tons at your earliest convenience.

Yours faithfully.

per pro. J. ROLANDS & Co. LID., PRILIP MAGNUS. (Director).

4. Acknowledging Receipt of Order-

SHEFFIRED ADDRESS 22. HIGH STREET. Tat. No 769 Tripghama: "JOISTS." SHEFFIELD

Teregrapeto Apharts · FERRO," MANCHESTER Ter No 1572 CENTRAL

GEO. BRADSHAW & CO, LTD.,

Metal Merchants. 64. CROSS STREET. MANCHESTER.

18 March, 19-

MESSES J. ROLANDS & Co., LTD.

ECCLES, MANCHESTER

DEAR SIRS.

Confirming telephonic conversation and letter of to-day, we herewith have pleasure in enclosing our Contract Note for the 500 tons No 4 Foundry "Holwell" Pig Iron then sold to you at 75s per ton, net cash, delivered at your sidings in equal monthly quantities over this and the next three months. Will you kindly sign Confirmation Slip and return to us?

Again thanking you for the business, We are, Dear Sirs.

Yours faithfully, per pro. GEORGE BRADSHAW & Co . LAD . J B LEES.

(Director).

5. Contract Note.

TEIFGRAFRIC ADDRESS:
"FERRO," MANCHESTER
NATIONAL TEL. RO, 1572 CENTRAL.

Sheeffeld Address: 22, High Street Tel. No. 769. Tringrime: "Joists," Sheeffield.

CONTRACT NOTE NO. 325.

GEO, BRADSHAW & Co , LTD., 64. CROSS STREET,

MANCHESTER. 18 March, 19-

Messes, J. Rolands & Co., Ltd., Eccles, Manchesier.

We have this day sold to you Face Hundred Tons, Number Four, Foundry "Holuell" Prg Iron.

Price of delivery Your Staings, Eccles, L. & N.V.

Time of delivery Over this and the seat three snorths, in equal monthly
quantities.

Terms of payment Net cash on tenth of month for previous months
are the season of the seat three shorts.

In cass of atrikes or combinations of workings, or accidents, causing the etoppage of the works, the supplies of goods now contracted for may be suspended during their continuance. This clause applies to buyer and seller. When delivery of the goods has not been called for by the purchaser in the time speciale above, payments shall nevertheless be considered due. All payments to be made on due date as a condition precedent to faure adherite.

For other conditions see back hereof.

500 tons. 75/- per ton. For George Bradshaw & Co., Ltd., J. B. Lees,

(Director).
[Please sign the subjoined Form and return by next Post.]

CONFIRMATION SLIP.

18 March, 19-

George Bradehaw & Co., Ltd., Manchester

We have received your Contract Note No 825 of above date, and now beg to confirm the same in terms and conditions as stated therain. per pro. J. ROLANDS & SON,

PHILIP MAGNUS,

(Director).

[Reverse ends of Document.]

CONDITIONS

All tests and inspection to be made at makers' works. Such tests and inspection to be final.

Defective material will be replaced, but no silowance will be made for workmanship or other expenses

We shall make no allowance for claims for short weight, unless opportunity is given for ventying the same.

All material is sold as undamageable, and for delivery in full waggen loads

6 Advice Note.

TRIEGRAPHIC ADDRESS "FERRO." MANCHESTER.

NATIONAL TELEPHONE,

Advice Note

FROM GEO BRADSHAW & Co., Lad.

64. OROSS STREET, MANCHESTER.

Messrs. J. Rolands & Co.

19 March, 19-

Truck No. 31405	No. 4 Foundry "Holwell" Pig	125	a	q.	lbs.
				! 	i i I
	To your Order at Eccles, L. & N W				
	Movied Invoice to Follow	-			1

(Across the card is printed the following :---)

Notice.—No CLAIM for alleged short weight will be recognised unless the same be made immediately on records of the goods and accompanied by full particulars of Gross. There and Net of each Truck re-weighed at the Railway Station, where Gro. Bradshaw & Co., Ltd., responsibility as to deliver reases.

7. Transfer Order

TRISPHONE NO 1572 CENTRAL [Transfer Note.]

TRINGRAPHIC ADDRESS: "FERRO." MANCHESTER. 64. CROSS STREET

To the Goods Agent

MANCHESTER, 19 March, 19-L. & N. W. Riv.

Eccles Please transfer undernoted goods consigned to our order at your Station to order of J. Rolands & Co., Ironfounders. Eccles. charging carriage to our ledger a/c

and please remove all wagon labels before removal.

Goods 125 tons Pia Iron. Truck Nos. 31405, etc.

GEO. BRADSHAW & Co., Lad., Iron and Steel Merchants.

19 March, 19-

8. Invoice.

TRESCORA DINGARRASI "FERRO, MANCRESTER"
TELFFRONE NO. 1572 CENTRAL 64. CROSS STREET. MIANCHESTER.

MESSES J. RODANDS & Co.,

Eccurs.

To GEORGE BRADSHAW & CO., LIMITED, Dr. Iron and Metal Merchants.

TERMS-Net Cash 10 April, 19-

(£458 15s) Norice-No Claim for alleged short weight of Iron will be recognised nniess the same be made immediately on the receipt of the Iron, and accompanied by full particulars of Gross, Tare and Net of each Truck re-weighed at the Railway Station, where Geo Bradshaw & Co.'s responsibility as to delivery ceases.

Interest will be charged on Overdue Accounts at rate of Five per Cent.

		Order Zumber	T.	c	Q	Lbs	Price	2		d.
March 18	No 4 "Holwell" Pig Iron	325	125	 	-	-	75/-	468	15	0

o. Statement.

64, CROSS STREET.

MANCHESTER.

31 March, 19 -

Messes, J. Rolands & Co., Eccles.

TO GEO, BRADSHAW & CO., LIMITED, Dr.



Net cash 10 April, 19-.

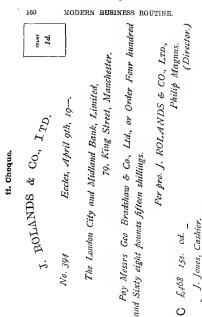
Interest will be charged on overdue Accounts at the rate of Five per cent. per sinum.

10. Letter with Cheque enclosed.

Triegraphic Address
"INCUS," Manchester
Triefrone No. 1748 Ecules.

Eccles, Manchester, 9 April, 19-...

Mesars, J. Rolands & Co., Ltd., have pleasure in enclosing edg. value £469 15s, herewith, and they particularly request that the accompanying Statement may be receipted and returned to them.



12. Acknowledging Receipt of Cheque.

Telegraphic Address.
"FERRO, Mascrester."
Telephone No. 15;2 Central.

64, CROSS STREET, MANCHESTER, 10 April, 19—

Messes. J. Rolands & Co., Ltd., Eccles, Manchester.

Dean Sirs,
We beg to acknowledge the receipt of your favour of yesterday's

date, with cheque value £163 l5s. enclosed, for which we are obliged. We enclose the statement of account receipted as advised.

Your saithfully,

yer pro, Gro. Branchur & Co., Lun.,

er pro. Geo. Bradenie & Co., Lide., J. B. Liebs, (Director).

TRANSACTION No. 6.

Buyers :--

Iron Trade. (Export Transaction.)

Messes. Franklin Bros.

Sellera :--

Melbourve.

Messes. The Îron & Steel Co.,
Sheefillo. Exgland.

- 1. Asking for quotation.
- 2. Submitting the quotation,
- 3. Indent.
- 4. Invoice with Certificate of Origin.
- 5. Advice of order despatched for Shipping Office.
- Particulars for Bill of Lading.
 Letter requesting Insurance.
- 8. Statement of account
- 9. 90 4 % Draft.
- 10. Letter to Bank enclosing documents.

1. Asking for Ouotation.

MELBOURNE

19 March, 19-

MESSES, THE IRON & STEEL CO.,

SREFFIELD, ENGLAND. DEAR SIRS.

DEAR SIRS,

Please forward up per return of post your lowest price and best terms for the goods detailed below. Your price must include delivery C.I.F. Melboune (or P.O.B. Liverpool), and earliest guaranteed delivery should be stated.

Kindly advise us of the net and gross weights of the specifications.

Yours truly.

FRANKLIN BROS.

Specification

100 bars 11' rds , 14/15 feet long.

50 , 1" , 16/17

50 ,, 1 ,, ,,

2. Submitting Quotation.

THE JRON & STEEL CO, LTD,

Manufacturers of Iron and Steel,

TELEPHONE NO 16 SELFF >1> TELECHAME AND CARLES. "ACIER, SHEFFIELD."

BAR DEPARTMENT

SHEFFIELD, 5 May, 19-

Below we beg to quote you our best terms for the Specification contained in yours of the 19th March, and hope we may be favoured with your esteemed order.

your esteemen order.

The Quotation is made subject to acceptance by return of post, and to the conditions set out on the back hereof.

Yours faithfully,

For THE IRON & STREE CO, LID, JAMES IRONGIDES.

RONSIDES, (Manager).

Specification Round Bar Iron as detailed by you in our "4" quality.

Your specification would weigh nearly 8½ tons.

Price. £10 5s per ton, C LF Melbourne.

Extras. None. Terms. Net payment by 90 days' Bill.

Delivery, Sex weeks after receipt of order.

[Reverse side of No. 2.]

GENERAL CONDITIONS.

- In case of strikes, combinations of workmen, accidents, holidays, or other circumstances, caraing a total or partial stoppage of the works, dalveries may be auto-ended without affecting the contract.
- Material which is defective or not according to order to be replaced, but shall not form the subject of a claim for labour or any other expenditure.
- 3. No responsibility can be accepted for any delay in delivery, unless we specially undertake to guarantee under a penalty. Dates promised for rollings are approximate only and may be anticipeted or delayed according to electromatances
- No responsibility for inaccuracies will be taken for any orders given per telephone.
- If previous contracts still incomplete are broken, this contract may also be considered broken at vendors' option.
- 6. All payments to be mads when due, as a consideration of future deliveries.
- No order for deliveries shall be cancelled or suspended by the purchaser without the consent of the sendors.
- No claim for short weight shall be made or allowed unless an opportunity be given to the vendors of seeing the goods re-weighed. The party proved to be in error to pay the expenses incurred thereby.
- Where no quantities, delivery, or specification are given, it is understood that these are subject to our approval. If the whole specification quoted for be not ordered, the final quantities to be subject to the vendors' approval of final details.
- 10. All finished material is quoted for with the usual mill rolling, abearing and flush, etc., and with usual rolling, enting and shearing margin, except where specially quoted otherwise. Where workmanning is undertaken, at is understoon, at is understoon, at is understoon, at is understoon, and the understood that the mill weight is charged in all cases. All testing and imspection to take place at the works and to be final there.

3. Indent.

Indent B 747.

From Franklin Bros., Box 71468, Mringursk, Hardmaremen, stc., 1 4ug, 19-,

SHEFFIELD, ENGLAND

DEAR SING,

Please ship to Melbourns on our account the to

tralia, Ltd.

Please ship to Melbourne on our account the following apecification of "Crown" Iron —

> 100 Bars 14" Rds, 14/15 feet long. 60 " 1' " 16/17 " 50 " 1" " " " 40 " 14" " "

The above to be marked "XX Melbourne Whart" in white paint, and adapted from Liverpool, per White Star steamer, not later than Oct. Sist. 19--

Price-£10 5s. per ton net, C.I.F. Melbourne, as quoted in yours of May 5th Payment-Kindly draw at 90 d/s through the Union Bank of Aus-

gh the Union Bank of Aus-

Yours faithfully, G. D. FRANKLIN,

4. Invoice with Certificate of Origin.

SHEFFIELD, 8 October, 19-

Messes. Franklin Bros., Melbourne.

BOUGHT OF THE IRON & STEEL CO., LIMITED.

IOD & Sheel Manufacturers.

233 Bars Bundles Bar Iron XX
Slapped per s.s. Ferne M/R to XX

Bars, Bdles Order dated 1 Aug. 19— No. B 747 (in white).

67 12° R2s 14/15 feet 5 9 116 127 (in white).

68 12 12 10/5/-86 8 3

"Crown" Bar Iron branded "I. & S. #2."
Terms—Net each against 90 d/s bill.

O. L. F. MELBOURNE.

CERTIFICATE OF ORIGIN.

Cerlificate for British Goods shipped to Australia.

I, James Promades, hereby cectify that I am marager of Fron & Steel Co. 1.1d., the samulaturers of the article sincilidal in this Iwvoice amounting to eighty-six pounds, out the shallong and three price, dated Oct. 8th, 19— of goods supplied to Mesers. Franklin Bros, and do hereby declare that I cam daily sufficient the make and sign this Octificate on the beholt of the came.

that I have the means of knowing, and do hereby certify as follows -(1)—That the said invoice as in all respects true and correct.

(1)—That the said invoice is in all respects true and correct.
(2)—That every article mentioned in the said Invoice has been either wholly or pertially produced or manufactured in the United Kingdom.

(3)—As regards those articles only partially produced or manufactured in the United Kingdom:—

(a)—That the final process or processes of manufacture have been performed in the United Kingdom.

(b)—That the expenditure in material or British production and British labour (calculated subject to the qualifications here under) in each and every article is not less than one-fourth of the factory or works cost of such article in its finished east.

(4)—That in the calculation of such proportion of Bruha photon more of the following items have been recluded or considered —Manufacturers' profit or the profit or remunctation of any tradent, gently involved or of embryonic and sumply in the article in its must factured finished condition, easts incorrect, in the successful policy for any cost of policy for any cost of positions of the mental profit of the design of any cost of positions of the profit of t

Witness Lucio Rimanes (Signatur Dated at Sheffield thus 5

(Signature) James Ironsides thus 8th day of October, 19-

5. Advice of Order Despatched for Shipping Office.

BAR DEFT, TO LIVERPOOL.

Goods despatched as per particulars below:

Sold to Franklin Bros.,

MELHOURNE.

	Terms: Mez.
Delivered to I. & N W. Bly. Co.	Date sent 8 October, 19-,
For Forwarding to Canada Dock, Liverpool	GROSS Weight 8.8.2.12.
To order of from & Steel Co.'s Liveryool Office.	Wagon No74729.
For s.s Persic	MARKX X (in white)
M/R Tourselves.	Melbourne Wharf
Carriago Pad.	7.00 P.00
Our Ref. No. 239 Bats.	1

6. Particulars for Bill of Lading.

SHIPPERS The Iron & Steel Co., Ltd.

NAME OF SHIP ... Persic.

Goons Two hundred and thirty-nine Packages Merchandise PORT OF DESTINATION Port of Hobson's Bay, Port Philip.

Order, or to his or their assums.

NUMBER OF COPIES .. Three.

DATED in Liverpool, 14 Oct , 19-

MARGE AND NOS XX (white) Melbourne Wharf

939 Bars Rat Iron.

.. 8.8.2.12 @ 23/9 Gross weight ... = £10 0 2

plus 10% = 1 0 0 £(1 0 2

7. Letter requesting Insurance.

THE IROY & SIEEL CO. LTD...

8 Oct , 19-

SEEFFIELD To Toe Union Marine Insurance Co. Ltd., 1. THREADNEEDLE STREET.

LONDON, E.C.

Please issue Insurance Certificate for £95. Name of Steamer Persic

Voyage Laterpool to Melbourne.

Description of Goods with marks and numbers 239 bars of Iron weighing 8.8.2 12 and marked

(in white Melbourns Wharf paint)

Certificate to be sent to us, together with invoice for charges Yours faithfully.

JAMES IRONSIDES, Manager.

12 October, 19-SHEYFIELD,

MESSES. FRANKLIN BROS.,

IN ACCOUNT WITH THE IRON & STEEL CO. LIMITED. MELBOURNE.

Referring to your Order No. B 747 dated 1 August, 19-for Bar Iron, we have pleasure in advising shipment by

the 8 s. Perso from Libertheot to Melbourns and herewith we beg to hand you complete set of documents. Yours truly, The Iron & Steel Co , Lid

Oct. 8

ni.							ë	
- =	-	-	70	Ľ		3		l _e i
To Invoics for 239 bars	-	98			By draft @ 90 d/s through the Union Bank of Aus- tralia, Ltd.	98	89	
Ortangua	_					_		
Carringo from Works to	_	_	_	_		_	_	
F. O B. Expenses	_	_				_		
Preight	_	_		_		_		
Primage	-	_				_	_	
Bill of Lading	-	_				_		
Insurance		_	_			_		
Bill Stamp :	-		_		_	_		
Consulst Invoice	-	_		_	_	-		
Certificate of Origin	_	_	_	_		_		
% on Disbursements		_		_		_		
Commission	-	_		_	_	_ _	_	

170

9. 90 d/s Draft,

10. Letter to Bank, enclosing Documents.

THE IRON & STEEL CO., Lad.

Manufacturers of Iron and Steel.

SHEFFIELD, 18 October, 19-,

THE MANAGER,
THE UNION BANK OF AUSTRALIA.

LONDON,

DEAR SIR,

We beg to enclose herewith full set of Documents as stated below covering our shipment of Bars per Perso to Melbourne, on account of Messrs Franklin Bros We shall be obliged if you will pay the proceeds £84 0s. 9d. into the

Manchester and Liverpool District Banking Co., Ltd. for the credit of our account with their Office of this town.

We are, sirs, Yours faithfully,

For THE IRON & STAEL CO, LAD, Jas. Ironsides.

2 Involces 2 Insursuce policies. 3 Bills of Lading
1 Statement of Account.
2 Drafts unstamped.

1 Dreft stamped.

2 Drafts unstamped.

(Norg. Banker's discount on £86 8s 3d. for 90 days @ 2½% = £3 7s, 6d

£86 8s 3d. - £3 7s, 6d = £84 0s, 9d.)

TRANSACTION No 7.

Enamel.

Buyers :--

MESSES. WM. BROWN & SONS,

Hong Kong.

Sellers :-

V. R. NISH & Co., LTD.,

London.

Asking for order to be executed.
 Indept

3 Invoice with Declaration of Origin.

Order to Dock Co. re shipment.
 Instructions to Shipbroker.

6 Instructions to Buyers.

- Letter to Bank, enclosing documents.
 - 8 Draft in Duplicate.
- 9. Policy of Marine Insurance.
- 10. Bill of Lading.
- 11 Specification Form.

1. Asking for Order to be Executed.

Hone Kong. 21 Juna, 19-

MESSES, V. R. NISH & Co., LAD. LONDON.

DEAR SIES.

With reference to the recent wish of your traveller, Mr. Jones, we shall be pleased if you will kindly execute immediately the order for Enamels handed him, shipping the goods per mail steamer, and drawing upon us for the amount of our invoice at 90 days' sight as usual We suclose a copy of the indept placed with him, and remain

Yours faithfully.

WM. BROWN & SONS.

2. Indent.

Order placed by Wm Brown & Sons, Hong Kong, with V. R. Nish & Co., Ltd., London.

ENAMELS.

84 doz large tius, viz. 12 doz. each White,

Black Green. Blue.

Red. Yellow.

Cream \$4 doz. small tins, same assortment.

3. Invoice.

PRESCRIPTION OF MAKES.

TRANSPARS: DURABLE, LONDON TELEPHONE: 0918 CENTRAL

V. R. NISH & CO., Lad., ROUGHT OF Vernish, Japan & Enamel Manufacturers,

LONDON. 21 July, 19-. MESSAR. WM. BROWN & SONS.

	Hong Ko	ng.			
or. 100 o. NB & S	Shipped hence per the as. Nile, "Sunshine" Enamels, to b. London, 1 care gross 22.10, net 1.3 14. meas, 27 × 26 × 18.				
Hong Kong	28 doz. lerge tins, viz.;— 12 doz. White. 12 doz. Black. 4 doz. Green.				
9	1 case gross 2 2 17. net 1.3.25. meas do. 28 doz. large tins, viz. :— 12 doz. Blue 12 doz. Red. 4 doz. Green,				
3	1 case gross 2 2.9. net 1 3 12. meas do 29 doz large tms, viz :— 12 doz, Yellow, 12 doz, Gream, 4 doz. Green,				
4	1 case gross 2.3.19. net 2.0.16 meas 30 × 27 × 20.				
	42 doz small tins, viz : 12 doz each White, Black and Green. 6 doz Blne.				
5	1 case gross 2 3 16, net 2 0 15, meas. do. 42 doz small tins, viz.;— 12 doz. each Red, Yellow and Gream. 6 doz. Bine Case No. 5 contains:— 6 showcards. 24 tintcards.				
	Tctal:— 84 doz. large tima 84 doz. småll tima	8/- 5/-	33 21	12 D	0
	Charges:— Bs/L 0 3 0 freight 2 10 0 primage 0 5 0		54	12	0
	insurance		0	18 6	0
			£57	16	0

Payable by our draft at 90 days' sight, order of Hong Kong and Shanghai Banking Corporation.

[Reverse side of No 8.]

- I, Thomas Robinson, hereby certify that I am Managing Director of V. R. Nish & Co. 1243, the manufactorers of the articles included in this invoice, amounting to fifty-seem pounds suzteen chillengs tetring, dated 31 Maty, 19—, of goods supplied to Messrs Wim. Brown & Sont, and do hereby declare that I am duly authorical to make and sign this certificate on habilf of the said manufacturers that I have the means of knowns and do hereby settify as follows
 - (1) That the said Invoice is m all respects true and correct;
 - (2.) That every article mentioned in the said Invoice has been either wholly or partially produced or manufactured in the United Kingdom;
 - (3) As regards those erticles only partially produced or manufactured in the United Kingdom .--
 - (a) That the final process or processes of manufacture have been performed in the United Kingdom.
 - (b) That the expenditure in material of British production and/or British labour (calculated subject to the qualification have under in each and every article is not less than one fourth of the factory or works cost of such article in its finished state.
 - (4) That in the calculation of such proportion of British production or British labour none of the following items have been incided or considered :—Manufacturer's profit or the profit or immersation of any trader, again, hrokes, or other person dealing in the article in its manufactured finished condition; cost incurred in the mater packing of foreign-made goods in, e.g., carkons or other containers, cost of outlide puckages or any cost of packing the goods temporation, any cost of conveying, insuring, or shipping the goods subsequent to their manufacture;
 - (5) (1) That with regard to goods put up in bottles or jars (if there be any such mentioned in the Invoice) that the foregoing paragraphs apply to the contents of the bottles or jars, and
 - of the bottles or jars, and

 (2) With regard to bottles or jars being containers of goods mentioned in the Invoice—
 - That such bottles or jars are of British manufacture, and if purchased from Bottle Exchanges have distinctive marks or features which enable me to certify to their British origin.

(Signature) T. Robinson.

(if par. 5 (2) cannot be certified to, the Certifier should strike it out).

WITNESS, Arthur Jenkens.

4. Order to Dock Co. re Shipment.

VARNISH FACTORY, LONDON, 20 July, 19-

ROYAL ALBERT DOCES.

Please to receive from V. R. NISH & CO., Lad.

For Shipment per Str. Nile.

Harks.	Nos	Description of Goods	Tone.	Cwts.	Qrs.	Lb
Hong Kong	1/5	5 Cases Paint		19	2	15
		Please ship and advise Messrs Philips Bros., 16, Grose Place, E.C				

Charges to Deposit a/c of V. R. Nish & Co., Ltd.

5. Instructions to Ship Broker.

TELEGRAMS: DURABLE, LONDON, PREMIER CODE CARD.

V. R. NISH & CO., Lad.

Varnish, Japan & Enamel Manufacturers. 20 July, 19-

LONDON. MESSES. PHILLIPS BROS.

LONDON, E.C.

We have forwarded to R. A. Dks

The undermentioned goods to your order, which please ship per s.s. " Nile." For our account making out Bills of Lading to " order "

Mark	۶۰۰	Pack- ages	Gross	Net	Ecal Bet	Mesesrements	Con- tents	Value
WB & S Hong Kong	1 9 3 4 5	1 case 1 " 1 " 1 " 1 "	C2.2.10 2.2 17 2.2.9 2.3.19 2.3.16			27×28×18 20×27×20	Paint	£57 16 0

Please also i sure against all risks for £65, and send us policy in duplicate.

Instructions to Buvers.

Please address all communications to the firm. PREMITE CODE CEED. TELEMEANS DURABLE LONDON.

> V. R. NISH & CO., LTD. Varnish, Japan and Enamel Manufacturers.

LOHDON.

Via Siberia.

25 July, 19-

MESERS. WM. BROWN & SOND, Hoxa Kosa

DEAR SIRS.

With further reference to your kind order of the 21st June, handed to our Mr. Jones, and confirmed by your favour of that date, we now beg to advise you that we have shipped the goods per the a.s. Nile, and herewith suclose invoice, amounting to £57 I6s, for which sum wa have drawn upon you at 90 days' sight, passing the draft, together with the B/L and insurance policy, through the Hong Kong and Shanghai Banking Corporation, for your kind attention in due course, as customary. We hope these goods will arrive promptly, and meet with a quick sale.

Looking forward to your further valued orders, Wa remain, Dear Sirs,

Yours truly.

V R. NISH & CO. LID. T. ROBINSON,

(Managing Director).

7. Instructions to Bankers.

Please address all communications to the firm.
**EXMUSE CODE CRED TREESE AND
TELEGRAMS DUBABLE, LONDON, TELEFRONE: 0018 CENTRAL.

V. R. NISH & CO, LTD. Varnish, Japan, and Enamel Monufe turers,

London.

21 July, 19---,

THE MANAGER,
HONG KONG AND SHANGHAI CORPORATION,

81, LOMBARD STREET, E.C. DEAR SIR.

Enclosed we beg to hand you B/L, insurance policy, and draft, all in duplicate, as follows —

£57 16s., at 90 d/s, on Hong Kong,
which kindly have collected, and the proceeds remitted to us in due
course. Instructions are attached to she draft, and charges are to be paid
by us.

Yours faithfully, V. R. Nish & Co., Lad., T. Roberson,

Director.

V. R. NISH & CU., Ltd.,	VARNISH & ENAMEL MANUFACTURERS.	21 July, 19	Second of		To Messrs, Will Brown & Sons V. R. NISH & Co., Liu.	Hong Kong T. Robinson	F. Summers Seoretarn.	and the street and the street of the Dreet
	No 123673	000 000	00000			000 000 1		3

Mexes. William Brown & Sons

3-Is the event of non-payment, return a non-screpted bill of the set to debut of ordon, and hold the accepted one on be dealt with by our Agent as above, to whom send ondon, and hold the accepted one on be dealt with by our Agent as above, to whom send a -In the event of non-acceptance, store and sustare goods on serival, and advise Surrender documents apon acceptance 0-91-19 Bill of I xchange dearen upon Amount, L

advice, Incur no notarial expense no may cuse.

Heng Kong & Shamkan Banking Corfordion THE MAYAGER, ----

o. Particulars for Insurance Policy.

Insured . V. R. NISH & Co., Ltd., London. Amount . £85. Rate : 5/3%.

Rate : 5/3 %.
Date : 21 July, 19—.
Ship : 8.5 Nile.

5 cases Enamel.

W B. & S.

Hong Kong
At and from London to Hong Kong,
Clause: A/R.

10. Particulars for Bill of Lading.

21 July, 19-

Shipped by PHILLIPS BROS. Fer a.s. Nile, London to Yokohama. Goods. 5 cases Enamel.

To order.

Three Bills affirmed.

1/5

W. B. & S. Hong Kong.

Captain, Johnson. Dated 21 July, 19-

Johnson Master, for Yokohama. IL. * SPECIFICATION for British and Irish Goods only.

Ship's Name 8.8. Nile.

Port of London.

* The Specification of Goods exported must be delivered to the proper Officers of Customs within six days from the sime of the final elegennes of the Shin, as required by the Customs Laws. Date of Final Clearance of Ship

		the time of the mr	the dime of the man cacarates of the Salph at the country of			
Yarks.	Numbers	Number and Description of Packages	Description of British and Irish Goods, In accordance with the requirement of the Official Export Lat.	Nett Weights or Quantities	Volue †	Final Deetl. nation of the Goods.
1/6 W. B. & S. Long Kong	⊣ರ# ಪ	**************************************	Enomed 	200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Ilong Kong
_ "to b.,"	or free o	The "fob," or free on board, value abould be given.		Total Value £ 54 12 0	64 12 0	

I declare that the particulars set forth above are correctly stated, (Signed) V. R. Nish & Co , Ltd (Exporter) ; Dated 25 July, 19-

(Address) London

(Countersigned)

\$ Adding Experter or Agent, as the case may be.

Officer of Customs.

TRANSACTION No. 8.

Rubber.

Buyers :-

Messes. Adams & Cook,

NEW YORK.

Sellers :—

Messrs. Hith & Dale,

- 1. Cablegram making firm offer,
- Cablegram accepting offer.
 Letter confirming offer.
- 4. Contract
- 5 Advice of shipment.
- 6. Invoice (3 copies).
- 7. Consular Invoice (3 copies).
- 3. Bill of Lading (2 copies).
- 9. Policy of Marine Insurance.
- Bill of Exchange in Triplicate

1. Cablegram Making Firm Offer.

TELEGRAM DESPATCHED BY HILL & DALE, LAMITED.

DATED LONDON, E.C., 3 Dec, 19-

To Messrs. Adams & Cook, New York.

Reference	Cipher.	Translation,
		We make you firm offer of 22 cwts Fair average quality Sheets/Biscutt 4/83 per lb. Immediate shipment from Londor for prompt reply.
		i

2. Cablegram Accepting Offer.

TELEGRAMS RECLIVED BY HILL & DALE, LIMITED.

DATED LONDON, E.C., 3 Dec., 19-

From Messrs, Adams & Cook, New York.

Form No. 39a

Reference	Cipher,	Translation.
		We accept your offer of Fair average quality Sheets/Biscuits 4/33, 22 cwts. immediate shipment.

3. Letter Confirming Offer.

MESSES, ADAMS & COOK, NEW YORK. 3 Dec., 19-

DEAR SIRS,

A 1.

We beg to confirm Cables passed between us as per enclosed transcripts, and we are glad you have been able to eccept our offer of 22 cwts. F.A.Q. Sheets Blucuit at 4/31 for immediate shipment from London. Our contract is enclosed berewith. Awaitung your advices.

Wa remain, dear Sirs,

Yours faithfully, Hill & Dale, Lev.

J. WEBSTER, (Managing Director.)

4. Contract.

4. Cont.

9 December, 19-.

Sold to MESSES. ADAMS & COOK, New York. 22 cwts. F.A.Q. Bis/Sheets Plantation Rubber @ 4/3; per lb. London terms.

(Immediate shipment from London.)
Payment—Prompt Cash, or Sight Draft against Documenta.

Advice of Shipment.

Finance & Accounts Dept HILL & DALE, Lop. LONDON,

12 December, 19—

Mesers. Adams & Cook, 78, Wall Street,

New York,

DEAR SIRS.

Referring to your Contract dated 9th Inst, we beg to advise having this day chipped per as. Minneapolis 18 cases Rubber, and we have pleasure in enclosing our imotoc, consular invoice, original bill of lading, and marine insurance policy in regard thereto. Yours faithfully.

HILL & DALE, LTD., J. WEBSTER.

J. WESTER. (Director.)

Enclos.—

C. Invoice.

B/L. Insurance Policy.

6 Invoice in Triplicate.

TRIBGRAPHIC ALDERS, "AMALGAM, LONION"

HILL & DALE, LIMITED, LONDON.

INVOICE of Eightean Cases Rubber, shapped to New York per as. "Minneapolis," consigned to Messra. Adams & Cook, on account and risk of the concerned New York

Prompt, 21 December, 19-Form No. 271 A/c No. R.225/6. the ex London warehouse. 511 1/17 | 17 Cases Rubber Sheets 1 9383 @ 4/81 I Case Rubber Biscuita 81 @ 4/83 £528 14 9 9464 lbs 18 Casea. Add charges z. 7 Export Port Rate 1 5 Bills of Lading 1 10 8 Insurance £595 -- 1 10 Consular Fee ...

London-12 December, 19-

Made R. A.

Checked } T. & W.

rownow England 12 December, 19-7. Consular Involce.

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Engittoen Casses Rubber, Construction of Part Rock Tork, of Mondon, Casses Rubber, Casses Rubber	
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Eighi Ei & Coox, of New York, Ei & Dair, Limited, of Lu e e "Muncanolis."	1
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Nex imit	l
9.1.	
Invoice of Messis. Adams & Cook, on Messis. Hill & Dall, on Messis. Hill & Dall.	
2° 3	
favoice of Messis, Adams & Messis, Hilli Messis, Hilli	i
A A	2
enice ssrs fess	d.L.
Invoice of English & Coox, of New York, from Messra, Adams & Coox, of New York, from Messra, Hirt. & Dartz, Lindick, of London, from Messra, a Mannenolis.	90
25	01

to be subbea	to be supped per ass. Indianospous			-	ľ	l	ł	ľ	
Marks, Numbers, and Quantities,	Pult Description of Goods	Prites per unife.	4	Amount		Total	Total Amount.	±	Consulat Corrections or Pemarks
A.C.>1/17	17 Cases Rubber Sheets = 2383 lbs. @ 4/3½ per lb (ox		£ 511	«; t ~	76 →	વ્ય	•	S.	
	London warchouse) 1 Case Rubber Buscuits = 81 @ 4/3! per lb.		12	t-	œ	528	- 7	0	
)	18 Cases 2464 lbs.						; _	,	
				٦,	D- 1				
	bills of Lad ng Insurance £505 Consular Fee		H	-25	300 44	c	۰		
				T	Ì	4	- 1	-1	
	N B -Atways state the cost of packing, and all other contact are and expenses					2530	≃ }	4]	
	The state of the s			•				,	

(Squature of gurchaser or seller or agent of either.) per pro. Hill & Dale, Limited, R. Macdonale, Accountant. The above invoice is correct and true.

Reverse side of C. I.

All Blanks in	these	Three	Columns	to bs	filled	in	by	Shipper.	The form of

[FORM No. 143]	_ Direction:	[FORM No 138]
(Date) 1— I do hereby certify that the invoce describe in the indorasment hared was thus day pin deced to me by the agent of the annex declaration. I do interest presents its mile to be yet of the person making the declaration bereto annexed in the person in represents himself to be yet of the person in the invoce agree with the parson her represents himself to be yet of the tatul market value or wholesale price of the merchanduse discribed in the said involve, or respecting which it had in make principal markets of the country at the time of apportation, excepting as noted by me upon all involve, or respecting which it shall make appeal are more interesting the proper markets in the proper authorities.	1. Date d 2 Full names of Deposed d 3 "Put chase" or "Seller" d	Declaration of Purchaser or Sellio or duly authorized Agent chiher. We, Mild Pale, 16d, the undersigned, do solomaly sed truly defe that we are the 'Emergency' or the sellion of the sel
I further certify		weee of the neverhardles mentioned in said to woice has been or will be furnished to any one and that the currency in which said loveles is made out is that which was actually paid or is to be paid for said merchandise We further declare.
hat a fea of \$2.50 United States gold, equal to 0s. 4d., has be n paid by affiaing stamps to the local turnery; bindlets copy of this document. Witness my hand and scal of office the day not year aforestid	Port	We further declars that it is intended to make ontey of said merchandles at the port of " New First, in the United States of America December 10-2.

Reverse side of C. I.

Invoice on the other side to be used. PURCHASED BY IMPORTER.

LONDON, ENGLAND.

Invoice Noissued to { Triplicate.	CUSTOM-HOUSE INDORSEMENT.
Certified, 19	As.
Here mark the forms "Original," "Duplicate," &	Importer
"Triplicate" respectively	Vessel
Original,	From
AMERICAN CONSULAR SERVICE	Arrived
AT	
LONDON, ENGLAND.	Kind of Entry:
Date, 12 December, 19-	
Seller, MESSES, HILL & DALE, Ltd.,	Marks, Quantity, and Contents;
London	
Purchaser, Messrs. Adams & Cock,	

New York.

Name of vessel or railroad s s. " Minneapolis." Port of Shipment, LONDON. Port of arrival, New York. Port of entry, New York, Amount of Invoice, £530 18s. 4d.

Kind of goods, Rubber.

^{*} Consuler off cers will leave all of above indersement blank. It is to be filled in only at the custom house at the port of entry.

Form 1

8. Bill of Lading,

Stamp.

ATLANTIC TRANSPORT LINE.

LONDON TO NEW YORK.

THE ATLANTIC TRANSPORT COMPANY, Ltd.
38, LEADENHALL STREET, LONDON, E.C.
VICTORIA BUILDINGS, SWANSEA.

Offices:

THE ATLANTIC TRANSPORT COMPANY,
NEW YORK-WINDERHAL BUILDING, BATTERY FLAGE,
BALTIMORE—GRAMBER OF COMMERCE BUILDING,
PHILADELPHIA—BOURDER BUILDING,
CHICAGO—4, SHERMAN STREET.
ST. LOUIS—GENTURE BUILDING.

DECLARED MARKS AND NUMBERS



Further particulars for Bill of Lading.

Per s s. Minneapolis Goods: 18 Packages of rubber. Messrs. Adams & Gook or their assigns. Two Bills officused.

Captain: Macdonald. Dated: 12 Dec 19-

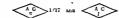
Shipped by Hill & Dale.

9. Particulars for Insurance Policy.

Jones & Brown and/or as agents.

At and from Loudon to New York.

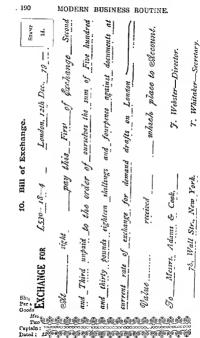
s.s. Minneapolis, sailing 12 Dec. and/or steamers and converances,



Valued at £595.

To pay average on each package
Rate of insurance: 5/- % net.
Dated, London, 11 Dec. 19—,

18 Cases rubber, marked



191

TRANSACTION No. 9 (Exercise). Wool Felt Hats

Buyers : -

JAS COOK & SONS,
TOKENHOUSE BULLDINGS,

ADELAUDE

Lond : Agent :-

MARK MATTREWS & Co, FENCHURCH STREET, LONDON.

Manufacturers :-

JOHN EDWARDS & Co., NUNEATON.

Particulars of Transaction.

An Adelaide firm in the usual course of business instructs its Buying Agents in London to purchase and ship a consignment of Wool Felt Hats. The order is placed with a firm of Hat Manufacturers at Nuneston, who are asked to complete the order and forward to s. Montreal in Millwall Dook

When this is done the manufacturers send in their invoice for the Hats, and the London Agents settle the account by cheque Mark Matthews & Co effect shipment, insurance, etc, and make out a shipping Invoice, one copy of which is sent with a letter advising shipment, and informing the huyers that a documentary draft at 60 d/s for the amount of the invoice has been drawn and negotiated through the Nank, by whom it will be presented for accertaince.

Marks . [J C. & S.]

Adelaide.

12 doz. assorted, G2494

1 doz. cartoon

Order No : M4233.

12 doz. assarted, G2494, © 17/9 = £10 18 0 1 doz. cartoona @ 6/ = 0 6 0 1 Case, 3 2 × 28 × 2 2, od paper = 0 8 9 Net 29 lbs , Gross 3 grs. 26 lbs.

To be ready for shipment within 14 days of receipt of order. Payment to be made by 80 d/s draft on London.

Forwarded to s.s. Montreal in Millwall Dock.

Duplicate Invoices on approved form, bearing certificates, required for Customs entry.

Insurance and Stamp: 4/7. Commission 21 %. Freight 27/6 + 10 %. Other charges: 17s. 10d,

EXERCISE.

(a) Letter from buyers to London Agents ordering goods; (b) Achnowledgment of receipt of order, (c) Forwarding order to manufacturers; (d) Shipping advanc; (e) Letter advising despetch of goods; (f) Manufacturer's Invoice; (g) Cheque from Agents; (h) Effect Innusace; (l) Make out Prespit Note; (g) Export Innoue, (i) Letter to buyers advising abipment; (l) Draft at 60 d/s for amount of Invoice; (m) Letter to Bank.

TRANSACTION No. 10. (Exercise).

Llama Shirts.

An Indent is received by Mark Matthews & Co., Feechurch Street, London, from Messrs Macgregor Bros, Rio de Janeuro, for Llama Shirts. The goods are bought of Salton Brown & Co., 123, Hope Street, Glasgow, who send in to Mark Matthews & Co. the following invoice:

MESSAS MARK MATTHEWS & CO, Fenchurch St., London, Bought of Salton Bown & Co,

Manufacturers, O/M M. 4231. 123, Hope St., Glargow 20 April, 19-..

Marks and Nos	Particulars of Goods,	Price,	£		d.
MA	R1296 8° doz Llama Shirts @ K1293 8 @	41/9 45/8	17 18	14	10 0
#4696 Rio de Janeiro	SAMPLES. R1296 1 doz. Llama Shirts @ K1293 1	41/9 45/3	2 2	1 6	9
	36 × 33 × 1.10 Gase and Prich Paper hung.			10	0
	Less Discount 3 %	£	40 1	13 4	10 5

One case forwa ded per Glasgow and South Western Ry, to Liverpool Docks for shipment per s.s. Hornby Grange. Further particulars of shipment:-

Rate of freight-25s, and 10 per cent.

Bills of lading-2s, 6d Insurance-6s. 3d. per cent.

Commission-21 per cent.

Net and gross weights in kilos must be marked on packages and documents.

C.I. triplicate in English or Portuguese on special forms must be certified and signed by the merchant beneath the total.

Note C.I. are not required for samples up to £10 inclusive of charges

Invoices for goods that pay ad valorem duties in Brazil must contain the expenses, such as shipping charges, freight, insurance, commission, etc., as well as the value of the goods.

EXERCISE.

(a) State in their proper order the forms and documents which have to be made out by Mark Matthews & Co

(b) Mark Matthews & Co. draw on 24 April on Messrs. Macgregor Bros., against the invoice, at 60 d/s, documents attached, through the National Bonk of Brazil. Draw the draft.

(c) Name the documents that would be handed to the Bank with this

(d) Write a letter to Macgregor Bros, Rio de Japeiro, dated 24 April, advising the above shipment and draft,

TRANSACTION No. 11. (Exercise).

Worsted Suitings.

PARTICULARS OF SHIPMENT.

Buyers:-

R. DANIELS, LIVERPOOF.

Sellers .-

MESSES. ROGER & GALLEY. ROTERATE

Forwarding Agents:-

MARK MATTHEWS & CO. FEYCHURCH STREET. LONDON.

Manufacturer's Invoice.

ROUBATE. 20 April, 19-

MESSES, MARE MATTHEWS & CO. FENCEURCH ST. LONDON. Bought of ROGER & GALLET. Woollen Manufacturers.

O / 3f 3f 4925

Marks and Nes	Particulars of Goods	Price	£		4
Liverpool	395850-372 Worsted Suttings 1-612 " 4-36 " 5-542 " 8-872 "				
	200 yds. , @	6/4	-62	16	8
	All wool, made in France.	i	V		
	395859—56 ,, 62—56 ,, 63—648				
	1674 yds. , @	3/0}	25	9	0
	71 % cotton, 29 % wool, made in France.				L
- 10	Less discount 32 %	£	88	6	3
		1	84	19	11 B
	Zme-lined case, 2.10 × 2 10 × 2 9		0	15	-
		£	85	25	7

The above amount includes 8/ cost of carriage to port of shipment.

EXERCISE

(a) Write a letter from Danger to Mark Matthews & Co, enclosing the indent, particulars of which may be obtained from the above invoice. (b) Write out an order to Roger & Gallet for the goods, embodying the

following particulars

Shipment to be made within 14 days of receipt of order.
Payment to be made by sight draft on London.

To be packed in one hale and form arded to Royal Albert Docks to the order of R Daniels, Laverpool

(c) Write a letter from the sellers, ack newledging the receipt of the order, and promising delivery within the tink a specified.

- (d) Make out the invoice. Mark Matthews pay freight, insurance, and other charges, amounting to £5 17s. 10d. Commission 2½ per cent.
- (e) Write a letter, as from Mark Matthews & Co, to the buyers, informing them that the hale has been forwarded to them per L. & N. W. Ry. and enclose the invoice.
 (f) Dray upa form of Burker's draft, payable at sight, for the amount

of the invoice.

- (g) Write a letter from the buyers to the sellers, enclosing the draft in settlement.
- (h) Make out a receipt for the amount of the draft and write a covering letter to the buyers, soliciting further orders.

GENERAL EXERCISES,

- 1. What is an Indent? What is the usual routine when the agent receives the indent?
 - 2. Write a letter asking for Shipping Instructions.
 - 3. What is the object of a Dehvery Order?
- 4. What ere the necessary documents to have in hand hefore the forwarding egent can make out the invoice to the consignes?
- 5. Write a letter inquiring about the prices and terms of delivery respecting certain goods, and give a quotation
 - Write a letter accepting the quotation of No 5.
 Give an example of a merchant's Order Sheet.
- 8 Write e letter, as from a merchant, giving advice respecting a cartain shipment to his shipping agent.
- 9. What are the duties of a shipping agent respecting a shipment?
- 10 What is the ordinary procedure when a railway company ships the goods for the merchant?
- 11. Distinguish between an open letter of Credit and a Documentary Letter of Credit. 12. G. D. of London received from W. & R. of Brishane, an order for
- In the Debugger received, may be to be brokens, as under no non of flight Speed Steel at 2100 per ton, I ob. Liverpool The sjews to be paid on presentation of 0. De death at sight with documents stacked, freight and charges to be paid by the connigner. Make a copy of the Bill drawn by C D, on W & R, and slate what documents would be attached to it.
- 13. A bill drawn in Denmark upon an English firm is marked as payable in the "middle of April." Upon what day can payment be demanded?
- 14. State three different classes of Securities accepted by bankers against advances to customers, and briefly describe the formalities neces sary in each case between the parties when the loan is effected
 - Explain the following —
- Trade discount, Underwriting, Depreciation, Goodwill, Del credere, Inen, Banker's draft, on sale or return, Rebate on Bilis discounted, Vouchers, Bill of Sale, Set off, ad calurem
- 16 Rule a form of invoice (putting in whatever particulars you please to give it actuality), and enter the following. --

3 Pcs, Sheeting 52" No. 40 1/62, 1/80, 1/97 = 239 yds, at 6'd. 69" .. 2/64, 2/66, 2/68 = 396 ... at 91d. 3/70.2/69) = 319 .. at 974. 50" Deduct 21 % discount

17. You are an exporter of stationery, and have received an order from Melbourne for your etock lines, value, say, £100. State the procedure you would follow in getting the goods to your customer in Melhourne.

18 A merchant may quote a price for goods f s.s., which means that the price includes the cost of conveying the goods to the ship's side Mention five other kinds of prices commonly quoted for goods, give their commercial abbreviations and explein exactly what the prices mean

19. "Bill of Exchange with shipping documents attached" What are these shipping documents? Describe the functions of each, and explain why the documents should be attached to a Bill of Exchange,

20 Explain as fully as you can what you understend by discounting

a draft.

21. (a) Messrs, Thomas Holt & Co., of \$28, Merket Street, Manchester (Telegrems Holt, Manchester), have just received 10 hags of granulated sugar ordered from Messrs. Joseph Tavener & Sons, of 119, Great Cobalt Street, London (Telegrams; Grano, London), Messrs, Holt find that 5 of the bags have been seriously damaged by sea water. Droft, in as lew words as possible, e telegram from Messre. Holt expleining the matter, and at the same time ordering another 5 bags to be despatched at once

(b) Write a letter as from Messra Taverner, acknowledging receipt of the wire from Messre. Holt and stating that 5 hars of granulated have been sent off, and that Messrs, Taverner are investigating the complaint about the damaged base. Add any expressions you think engropriats to the occasion, and sign the letter in such a way as to show that you have

power to act for Messre Teverner

22 Rule a form of invoice, putting whatever headings will make it look like a real invoice, and enter the following -

1 pc × 27 Coating, \$6 yds, et 4s, 2d per 3d.

1 .. 36 .. 37 .. at 3s 9d. 0127 Tronsering, 48 vds at 3s 3d per vd.

Terms 11 %, one month Deduct the discount and receipt the invoice. 23 What is a Consular Invoice, and what purpose does it serve? 24. What is meant by "Crossing" a cheque, and why is it resorted

to? Give three different specimen crossings, and explain the meaning of each. If you receive an open cheque made out in your name and psyable to bearer, what precautions would you adopt to prevent its being wrongfully cashed? 25. Leonard & Co , of London, have sold goods to Herren Schultz and

Sohne, Tiergarte, 14, Hamburg, to the value of £180 103 Draw out 8 Bill of Exchange in duplicate at 10 days for the amount of Marks, payable to Leonard & Co 's order £1 = 20 45 mks.

26. What do the following abhreviations stand for -E.E., F.A Q. F.O.B., MSS , q v , T T , viz , E G ? Explain the difference between F.O.B and C.I.F.

 Explain what is meant by a Negotiable Instrument. Give examples.

28 Give the meaning of each of the following expressions:-Free on

Board, Presenting a Bill for Acceptance, Turnover, Via.

29. Define an invoice. Mention the particulars assally given in such a document and rule and write ont a specume intouce for the following:—Buyers, Brown & Caron, 39, Love Lane, Birmingham. Sellers, Johnson & Crave, 10, Phiphyl Lane, London, E. Q. S. cases Sardines, 10 on each case, at 9: 344. per dox; 5 cases Tomatoes, 2 dox in each case, at 8, 10, dp ex dox, 5 38th bores Macronia at 24 fp er lt., 10 boxes French Flurns, 28 lbs. in each box, at 45s, per cwt. Deduct 1% and recept the myoles.

30 Write in as few words as possible a telegram embodying the Gellowing. Kundly feward at one 5 cheets Assam Pekus, Box, No 157, by L. 4. N. W Ralhay goods train, and were if you are unable to despatch. Telegraphic address of Sellers "Roslam, Lodon"; Buyer, John Wright, 16, Colquist Street, Liverpool State the cost of the sulers and.

31. Explain the expression "In case of need with X, Y & Co.," and say what a holder of a bilt minst do before taking advantage of the instruc-

tions implied in this expression.

32. What are certificates of origin?

83 What do you understand by a trade mark, and what advantage does a burness derive from adorting one?

34 Explain as fully as you can the words without prejudice which sometimes appear at the head of a communication.

35. Write a letter to a contractor who requests to be allowed to amend

an estimate by reason of an error of omission having been made 36 Write a letter (in English) to a French friend in Paris, explaining

to him the ordinary rontine in England as regards (1) Postal Orders, (2) Money Orders, and (3) Telegraphic Remittances.

87. What are the meanings of the following abbreviations?

c/o., c i.f., L/C, £E, 12 mo, ult,

38 Write a letter to the newly-appointed Manager of a Branch, instructing him as to the chaf duties that he will be expected to perform

29. How should the cheques, payable as follows, be indursed-

(a) Pay John Brown & Co., Ltd , or order.

(b) Pay Mr. Lloyd Roberts, or order. (Nots.—Mr. Lloyd Roberts is dead, and Mr. John Williams is his executor.)

(c) Pay Mr. John and Mrs. Maria Jones, or order.
(d) Pay proper

40 Give an illustration of a non-negotiable Bill of Exchange,

41 Explain fully the term "our draft" as applied in hanking.

 A theque endorsed to you by the payee is returned from your bank marked "refer to drawer." What would you do with it?
 A silk merchant in France (J. Mariette) has sold silk to an English

merchant in London (W. Jones) for £500. He wishes to place that amount to his credit with his correspondent in England (F. Williams). Draw the bill (in English) showing how he could do this, and show what

MODERN BUSINESS ROUTINE.

eafequard be could adopt to prevent the return of the bill to him in case W. Jones disbonours it.

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44. Explain the following terms:-Private firm, public company, "small profits quick returns," glat in the market, tariff, warehousing system.

45. What do you know about :- Freight, Charles-party, Bill of Ex-

change, Credit note, Clean receipt, Hypothecation? 46. Explain the following abbreviations .- A/C, A/S, B/E, B/L, C.I.F.,

3m /d. T.T., U/Wrs. LO.U., F.O B.

CHAPTER X.

HIS MAJESTY'S CRISTOMS AND EXCISE.

The Customs as an Institution.

In all probability the Customs Department, and its work, is the least known of any of the great Departments of State in the United Kingdom. The popular idea of the Customs Officer is that he is an official clad in a smart blue uniform, whose only duty is to wait for travellers coming off shins, and ransack their belongings, for any small quantities of tobacco, spirits or scent that they may have bought, because those luxures are cheaper abroad than in this country. In olden days the detection of the smuggler was his chief occupation, and one that was fraught with great danger, for the smugglet then was a desperate character, who stopped at nothing to bring his nefarious and illegiturate trade to a successful issue. In those times smuggling was carried on by shiploads, the vessel awaiting a favourable opportunity such as a cloudy reconless night, to drop anchor close to the shore, and hurriedly discharge its cargo of contraband: then, were the unfortunate Customs Officer who happened to attempt to hrung the smuggler to justice. The officer always went about his duty armed, and miniature battles often resulted when the officer's path crossed that of the smuggler

The Customs Department really became a well organised department with the passing of the Customs Consolidation Act of 1876. Before that its records are somewhat irregular and romantic. From then until 1899 it existed as one Department of State, the Excise being its co-partner no collecting the greater part of the Revenue of this country. As that date, the two departments were amalgamated under the title of "His Majesty's Customs and Excise," with a joint Board of Commissioners at the Custom House, Lower Thames Street, London. The duties of the Customs side of the Department

are many and varied, the majority of the staff working quietly and unostentatiously among the docks and warehouses of our great ports.

The Customs are installed at overy post in the United Kingdom that has any shipping business at all. Each port has its own Custom House, which is controlled from the head-quarters in London. Its business consists chiefly of the superintending of the discharge of vessels from foreign countries. The examination of the whole of the cargoes, whether free or dutiable, and if the latter, assessing and collecting the amount of duty chargeable. Each port is in charge of a Collector, who also acts as Registrar of Shipping, Collector of Light Dues, Paymaster to the Royal Naval Reserve, and Receiver of Wreek

The greater and more important side of the Customs work is in connection with the cargoes carried to the United Kingdom from foreign countries, and when it is mentioned that over 10,000 ships arrive from foreign ports, and discharge their cargoes in London alone, annually, the magnitude and importance of the work of the Customs Officer will be readily understood The law enacts that every vessel arriving in Gicat Britain from a foreign country must, within twenty-four hours of its arrival, make a report at the Custom House of its cargo, whether it is for Home Use, or is in transit for other countries. The owners or their agents then have to pass entries for their goods, describing the nature of the goods, number of packages, quantity and value. From this data the officer has to check and examine the whole of the cargo. He has to examine all foodstriffs and carry out the provisions of the Food and Drugs Act. He also has to keep a careful watch for manufactured articles, which in any way infringe the Merchandise Marks Act. We look to him in connection with this Act to protect our manufacturers from having similar goods to their own placed on our markets as British products when in reality they are made abroad, and are almost invariably an inferior and cheaper article. This is often a very delicate business, as the ways of defeating the Merchandise Marks Act are various and ingenious, so that at times the Gustoms Officer has almost to argue a case for law in his examination of foreign manufactured goods before he can pass them as "cleared."

We also rely on him to see that no vessel is allowed to

proceed to her berth, that has recently had on board any case of plague, yellow fever, small-pox, or other infectious disease. The captain must produce to the officer his "Bill of Health," and should it not be a clean one, the ship is at once placed in quarantine, under the charge of the Medical Officer of Health for the port.

Perhaps the least obtrusive, least known, and yet the largest business connected with the Customs is the work in connection with bonded warehouses The law enacts that all goods liable to duty, shall pay that duty upon importation. But the Commissioners have power, with the sanction of the Lords of the Treasury, to permit merchants to warehouse such goods, without the duty being paid, until the actual time that they are required for Home Consumption. These bonded warehouses have to be specially approved for the purpose, and are under the direct supervision of the Officers of Customs, and are secured with Crown locks. The warehouses are never open unless an officer is in charge, and the keys are never out of the custody of the Customs. This privilege confers a great boon on merchants, as it means that millions of pounds sterling are in circulation which otherwise would be lying idle. Attempts at fraud in connection with bonded warehouses are very few and far between, as the merchants have to enter into a very large bond, commensurate with the size of the warehouse, and the nature of the goods stored, which hond is hable to forfeiture in the case of any fraudulent dealings.

A detailed account of how the officers work in assessing duty, the many privileges given to merchants, operations that are allowed to be performed, the various conditions that are applicable at every turn in connection with the Customs Department and the merchants, would perhaps fill a volume.

It is surprising that the work is carried on between the public and the Crown with such little friction, and it speaks volumes for the zeal, efficiency, and tact shown by the officers in the execution of their duty, that such friction is reduced to practically an irreducible minimum.

The Customs Operations.

Dutiable goods warehoused in a bonded warehouse may be left without payment of the duty until required for consumption. and they may be operated on under supervision of Crown officers and in accordance with the governing regulations.

Before an operation is performed, a notice stating the exact nature and terms of the proposed operation and containing a specification of the goods as when last warehoused must be prepared and signed by the proprietor. This notice must be on the approved operation warrant, Form 509a for dry and 500a for wet goods.

The operations allowed on Wet Goods are as follows:— Vatting,—Putting together Wines or Spirits into a vat to

obtain uniformity of character.

Blending.—Putting togethor Wines or Spirits of similar sorts.

Mixing.—(This is only allowed for Exportation.) Putting together Wines or Spirits of different sorts.

Racking.—Drawing off Wines or Spirits from one cask or

vessel into another.

Wines from operations can only be put into casks of the minimum capacity of quarter casks (28 to 30 gallons) for

Home Consumption or 7 gallons for Exportation.

Spirits in casks of a minimum capacity and containing

not less than nine gallons liquid either for Home Consumption or Exportation.

Wines may be racked from the lees and Spirits racked off bright. The lees or sediment may be destroyed, or if so requested the lees may be exported with the wine or be dutypaid.

Wines or Foreign Spirits not sweetened may be mixed, but sweetened Spirits or Liqueurs can only be mixed with special permission of the Commissioners of Gustoms and Excise and then for Exportation only.

Reducing. - Lowering the strength of Spirits by the addition of water.

There is no provision in the law allowing this, but it sanctioned in Customs warehouses in the case of Spirits intended for Exportation in eask, or for fortifying Wines under the Customs Consolidation Act, see 95. Spirits may be reduced with water for Bottling, Exportation, or Stores, or for Fortifying purposes, but are inadmissible for Home Consumption except in bottle.

Filling.—The making good of natural waste in casks of Wines or Spirits by the addition of similar liquor.

- Sparkling .- Still Wine may be made Sparkling in Bond by an approved process and may be bottled subsequently for Home Consumption or Exportation. If cleared for Home Consumption the duty payable is as for Sparkling Wine imported in bottle. The date of importation being reckoned as the day when made Sparking.
- Fortifying.-Foreign Wine may be fortified with Spirit for Home Consumption provided that the Wine is not raised to a greater degree than 40 degrees of proof spirit, and for Exportation beyond 40 degrees, provided it is proved to the satisfaction of the Board that climatic influences render it necessary ior the preservation of the Wine. The Spirits allowed to be used are :--
 - (a) Foreign Spirits unsweetened.
 - mixed in Bond for Exporta. (6) tion.
 - (c) British plain Spirits.

(d) Spirits of Wine.

British Cider and Perry and British Wines may be fortified similarly, but must be at once removed for exportation in original casks.

Bottling of Wines and Spirits.-To be done in a warehouse or compartment specially approved for the purpose. Spirits may be reduced with water as required, and the bottles used for Home Consumption may be imperial or reputed quarts or pints. Each case packed must contain one or more dozen quarts or two or more dozen pints and the liquid quantity must be not less than 1.78 gallons. Wines can only be bottled for Exportation.

Disgorging Wines -Removing sediment from effervescing Wines.

Starting .- Wines and Spirits may be started into casks when necessary on written application to the Board.

The losses allowed on operations are, except in the case of Bottlings, 1 per cent. For Bottlings, 2 per cent, is allowed. All remnants from operations must be immediately duty-paid or used in another operation.

The operations allowed on Dry Goods are -

Bulking -Putting together the whole of a parcel of Tea. Coffee, or Cocoa into one bulk and afterwards returning same to packages.

45 Date Storet W.

Address. or his Agent

WARRANT-WET GOODS FOR OPERATION. Ledger No Folio

tation No lonth and Year London Dock.	Signature of Proprietor Thomas Willsams.
s v.	hogshead Brandy who 2t casks. Signature of Proprietor or this Agent
POINT, London. "To the Officer in charge of A Venile	Notice is investy given tot rock the undermeationed hopsissed Brandy wate 2; casis. Signature 'testis', it is a requer of the control of the

		Date of	meter Strength Gallona Allowed Charged Folio of Operation		
7		Breistor	100		
Date, 12 2.14.	NO.	491011	Charged		
Date, 12 2.14.	RE EXAMINATION	Deficiencies	Allowed		
	RE EXA	1	Gallons		
		Andread	Strength		
		If ydro-	frength		
		-	, and a		
	Γ	Proof	Gallona		593
		Actual	Streegth		2°0 0°2
	COOKIN	Obscura	Stength thom Strength Gallons Ullage		1.0
i	SINOI	Hydro	Stength .		603 53 5 13
	VAREE	, Lan	and a		23.5
	E 03	Cambana	The state of		603
	*LANDING OR WAREHOUSE ACCOUNT	Narie	Numbers		S S
		Bonday " Name. Marks	Date	F. Smith	7820

Number and date c' E C, warrant on which chargeable deficiency, if any, is paid "To be filled up by the Merchant

Officer. Date.

[Actual size : 13 m. x 10 m.

Colour, pale green]

WARRANT-DRY GOODS FOR OPERATION. Ledger No.

Station No. STATION, London Dock.

PONT, London.

Notice in hereby given tof Nepack the underincultoned 243 cases Currants into 4 cases each containing 32 x 7-15. line. Signature of Proprietor | F. Jones & Co. "To the Officer in Charge of B Floor flagert Bulk, Dlend, of Repack, &c , se required

Address, 24, Moor Lane, E.C. or his Agent

#LANDING	ALANDING OR WAREHOUSH, ACCOUNT	TOUSH	ACCOUN	1	Γ				REEV	RE-EVANINATION.	10N,		
-			_						12		L	Opera-	Date of
Render's Name, Reation, late	Marks and Numbers	Gross	Three	Net	Net Sample Grove Tare.	Great	Tary	Net.	Allowed	Allowed Charged	Increases	Register, t	tion of Operation.
1			ì		I	-							
J Brown & Co. 11 Sign	Chaice Il Pel 580	Are Are	Aceyage 3.	Net 30									

Officer. Number and date of H.C. warrant on which chargeable deficiency, if any, is paid Date

. Fo be filled up by the Merchant [Actual size 13 in X 10 in.

Colour: pale green.]

No. 5094.

206 MODERN BUSINESS ROUTINE

Repacking.-Coffee, Cocoa, or Tea may be repacked for

Tea of the same or different countries may be blended and renacked for Home Consumption, Exportation, or Stores, or

The operations allowed on Tobacco are repacking drying garbling, butting and blending, and in all cases the refuse will

Denaturing.-Tea may be denatured and manufactured into

Home Consumption.

it may be compressed for Exportation only.

Caffeine and Tobacco into Nicotine.

be secured by the Crown.

CHAPTER XI.

EXPORTS.

How to be dealt with in regard to Customs Regulations.

For all goods deposited in Bonded warehouses which it is desired to export, the exporter must prepare a warrant giving full partuelars of the goods as at time of importation, or receipt into warehouse from another station, and also Bond sufficient to cover double the duty chargeable, for their production at the place of shipment.

Bond is given at the Custom House and the Bond warrant is taken to the officer at the station where the goods are lyne. The officer, after seeing that the particulars are correct, reexamines the goods, writes off allowed losses, or charges duty in the case of excessive losses, and authorises delivery. Goods going direct to a vessel in the same port are sent in charge of a licensed lighterman or carman who takes the necessary documents with him

In the case of Spirits or Tobacco the exporter must also prepare a Request Note, which, when signed by the officer secomes the permit for the removal of the goods, and accompanies them to their destination, to prevent possible senzure by Excise authorities on route.

Goods removed to other ports for shipment are conveyed either by rail or steamer and at the exporter's risk in case of loss

In cases of non-delivery of goods to the officers at the exporting vessel, the exporter must show cause why his Bond should not be put in suit, and if a satisfactory explanation is not given within seven days the duty must be paid. If the duty is not paid the case is reported to, and dealt with, by the Commissioners of Constinus and Excess

Before goods may be shipped as stores the vessel must be

entered outwards, Bond must be given in the penalty of double the duty for the due shipment and disposal of the goods, and a Stores Authority signed by the master or owner produced

Drawback.

The system of Drawback payable by the Commissioners of Customs and Excise is very beneficial to manufecturers in this country who use dutiable articles in the course of their manufactures. It provides that goods which are experted and baye already paid duty shall, on exportation, have that duty refunded For instance, Coffee, roasted and ground in the United Kingdom, would, on exportation, be entitled to the drawback on the amount of raw coffee used in the process; or Cigarettes would be entitled to the duty on the amount of tobacco used in their manufacture

Drawback is allowed on Tobacco, Beer, Coffee, Sugar and sugar goods, in the Customs, and on British Beer, Spirits, Methylated Spirits, Glucose, and Saccharm in the Excise Department, On plain British Spirits (Whiskey) and on British Compounded Spirits an allowance of 3d, or 5d, per gallon is allowed on exportation but no drawback.

It is most important that the person claiming drawback should see that his claim is correct, for if on examination there is found to be a discrepancy, the goods are liable to forfeiture, and the penalty on the claimant is £100 or treble the amount

of drawback as the Commissioners see fit.

Customs Formalities Respecting Specifications.

The exporter of goods for which no bond is required must produce to the proper Officer of Customs within six days of the inal clearance of the exporting vessel a specification according to the nature of the goods exported. There are two forms (29 and 30) for British and Irish and Foreign and Colonial goods

The Customs Authorities are empowered to call for Invoices or Bills of Lading for the goods at any time within twelve months of the shipment to verify the accounts, and the exporter is hable to a penalty of £5 if the particulars given in the

specification are found to be maccurate.

*SPECIFICATION for British and Irish Goods only. Example of Specification for British and Irish Goods.

No. 29 (Sale.)

T (706)

Date of Final Clearance of Ship 17 March 1914. Robertson Master, for Algoa Bay The Specification of Q one exported must be differed to the proper Officers of Contons within six days from the time of the final clearance
of the Ship, as required by the Customs Lows Ship's Name Arang

	MAI OILIS,	
Final Destination of the Goods.	Algoa Bay	
Value 7	लं क कं क क क क क	322
Net Weights or Quantities	650 yards 25 doz. parrs 40 yards 140	Total Value £
Prescription of British and Iriah Group, to evcoulance with the requirements of the Official Pypost Lide	Two Garse containing Appart I Voline so, Algorithm Vol. Algorithm Society Cotton Distreys, Stockange & Socia Delbanded liness World Mand Stilly World Mand Stilly World Mand Flannis	
Number and Peacription of Packages	3 Cases	† The " Lo b.," or free on board, value should be given
Nurabera	9/500	o.'.' or free
Marks	Algon Bay	+ The " Lo

I declare that the particulars set forth shows are correctly stated. Dated 20 March, 1914.

J Brown & Co.1 (Signed)

1 Adding Experter or Agent, as the case may be Barbican, E C. (Address)

[Actual 2179. 13 1n. x 8 in

Officer of Customs,

(Countersigned)

Officer of Customs and Excise.

3 Add ng Faporier, or Agent, as the case tony be. Sec. 1976, Expertation Code, par. 360. J Jones & Co. (Exporters), \$

Colour pink 3 (Address) (Signed)

(Actual size: 13 in. x 8 in.

Barbean.

Dated 29 March, 1914.

į

(Countersigned)

No. 30 (Sale). Example of Specification for Foreign and Colonial Goods.

Dickson, Master, for Algon Bay. *SPECIFICATION for Foreign and Colonial Merchandise free of Duty, or on which all Duties have been paid. Ship's Numb Stanley Hall

Date of Final Clearance of Ship 17 March, 1914. e The standingles of Dords errorted must be delicered to the present Officers within els days from the time of the final clearance

Port of London

2 phges Farry Street St	The Sec
	No. 105/6

The documents required are Warrant 504 for Dry Goods or Warrant 496 for Wet Goods together with an 1. For Direct Exportation. appropriate Shipping Bill (64).

Example of Warrant (504)-Dry Goods for Exportation

Port London.

Ledger No

		EX	PORTS.	211	
	914.	Re Weight	- N	 Officer	1
Station Surrey Dock, Number	Month and Year 4, 1914.	Landing	- m		
Station Number	Month	Somple.			1
	_	Final destinations of Goods	New York		
ION.		Export Marke and Numbers.	R B & C.		1
ORTAT		Import Marks and Numbers	27		
DRY GOODS FOR EXPORTATION.		Number and deacripation of Packages and Goods	Two boxes Figs		Colour buff.]
Y GOODS		50	Italy	£20	n. × 11 m
DR		Ship and Date of Importation, or Custome Rotation and Year, and Jonder's Name	Bengal 18. 1. 18 273 J. Jones & Co.	 Value for Export £20	[Actual size. Ill in. × 11 in
	Ì	and and Follo		 	ž

[Attached to Warrant 504]

11. WAREHOUSEKEEPER'S ORDER. Station	schousekeeper at Surey Dk. Month
11. 11	To the Warehousekeep Deliver for Exportatio

J. Jones & Co Exporter.	Date of Convery from Warehouse To be filled in by the Warehousekeeper.	
J. Jones d	fouling Marks and Aumbern.	n e e e e e e e e e e e e e e e e e e e
	Aumber of Incheses in wards a sh description of goods	Two barrs & 1924.
	Ship and data of Importation. Custome, Rotation and Year, and Scuders Name	Beigal 18 1.13 7. Jones & Co

Officer of Customs and Excise.

Notice is hereby given by Mearrs I Jones & Co., of 289, Mark Lane, B.C., to export under Goneral Bond dated 7.4 14* in the Ship Ornece, bound to New York, lying at Tilbury Dock, and to be removed by Licensed - Legiderman

DRY GOODS FOR EXPORTATION. I. WARRANT.

[Reverse side, Warrant 504]

Station Surrey Dock

Signature of the Exporter | for J. Jones & Co. T. Brown, or his Agent The encription of the pools. Two cares containing one hundreducishs and two quarters figs. liable to the duty of LO 10. 6 and the quarters figs. liable to the duty of LO 10.

EXPORTS.

This is to certify that Fond has been given for the due expertation of the goods as above. Name of proposed Surety T White. Collector. Date

Address 1, Rood Lane, E.C. Occupation Carman.

For warehousing particulate see indorsement

· I elete when inapplicable

C & E. No 50f. Warehousing Code, pars, 537-546.

213

Example of Warrant (196)-Wet Goods for Exportation.

		MOI	DEK	и во	SIN	ESS E	MITTUE.		
	och.	 			,	Deficiencies,	200	Officer Date	
	Station Surrey Dock. Number	Year			RE-EXAMINATION	Proof	1		
Port London.	77.57 I	Month and Year			XYX.	fathak figural			-
ort	Station	fonth	434.6		12	all and the section	e i		1
щ	u z	-	77.423.		}	13mgs			
_			P.			Net.			
			- Paris		_	gent			.
-	. •		Bonder's Name F. Williams.	I. B		Oaltone	4 = 42		
į	õ		ŭ	00 I.		fautail, digertii	6ma		
ا	ΨŦ			24		gothatigott	uted 01		
Polao	F			laret		Schometer Schools	Ber		_
	6			2)		932510	ᄗ		ug.)
	ω	٠.		×	1	1093800	8		Colour: buff
	FOR	Maves 3913	France	Two cases Still Wine (Claret) ne 30° I. I. B	LANDING ACCOUNT	Import Marks and Numbers	F W 1 3 2 3 2 Reputed Quarts = 4		Colo
Ledger No.	WET GOODS FOR EXPORTATION.		~	~	CAND	Final Destination of Goods	Hamburg	n ort 25	[Actual size: 10 in × 11 in
	W	Ship and date of Importation,) Customs Rotation and Year	Country whence Goods were consigned when imported	Number and description of Packages and Goods		Esport Marks and Numbers	1/3 1/3	Value free on board for Export 25	Actual size:
		Ship and Customs	Country	Number		Register and Polio		- 8	2

[Attached to Warrant 496.]

To the Warehausekeeper at Surrey Dock.

II. WAREHOUSEKEEPER'S ORDER. Deliver the undermentioned for Exportation to Hamburg.

101

Month and Year.

Station Number

Exporter F. Williams.

Landing Marks and Numbers. To be filled in by the Warehousekeeper.	
Landing Marks and Yumbe	B W 1/2
a ords with descr	Puo Cares Clares Wino
Ship and date of Importation, or Cratoms Motation and year, and Egyder's name	Mars 8.9.13 7251 F. Peltans

[Over

Officer of Customs and Excise.

Collector's No. Date

[Reverse side of Wariant 495]

EXPORTATION.	
FOR	
GOODS	
WET	

I. WARRANT.

Station Surrey Dock.

Nobles is bereby given by Mr F Wilhams, of 17, Hoe Sireet, W, to export (under General Bond, dated 17, 1.13) in

the Ship Storm, bound to Hamburg, Ifing an rater, and to be removed by Lacoused Carpents Charity and description Two cases Claret Still Wine @ France, I. I. B. ne 30º liable to the duty of 21 Signature of the Erporter) or his Agent

This is to certify that Bond has been given for the due Erportation, as above.

Name of the proposed Surety F Brown. Occupation Auctioneer.

Address 3, Cheapside, E C
For Warthonning particulars see as Innemeal.

* Dete e when inapplicable

Warehouse Oode, pars. : 537-546. Sec. 40234

No 496,

Collector.

Example of Shipping Bell for Wet Goods as Merchandise.

No. 64 (Sale)

TOPEONE EXCUSE
(S. E.

dd that do

SHIPPING BILL FOR $rac{^*BRY}{WET}$ GOODS AS MERCHANDISE.

	191	for Hamburg	F. Williams Exporter or Leent. 17, Hoe Street, W. Address
Окожь Воно.	Station No. Month and Year	Mastor Bond given 8-4.14 Lightermen Witte	Cutmen B. Wil
:	Port or Collection London District Station Surren Dock.	Lippert Storms Ship Ship Ship Agrae Ship Agrae Shalon Rayer	Jonreyanco Laghter

_	Value		153
	drawback (If any)	clatmed	Officer
Country wheuce	goods were construct when	Imported.	France
Quantity	Dry Goods.	Gallons, &c cwts qrs 15g	
mb'	Wet Goods	Gallone, &c	44
_	Description of Goods		N B —These goods must be produced to the Officer of Customs and Excuse at time of Shipment, and any Short-at time of Shipment nothind. Clark Shill Wrae @ France Lil B ne 309
	Don't live		Cases
_	,		Two
Shipping Marks	and Numbers,	Destination	SC 1/2 Hambung Toran

authorised person, Comtersignature of Officer Export Officer. of Customs and Exclas.

declare that the quantity, description, and value of the goods entered in this Shipping F. Williams Exporter or Agents. further decians that the goods are of British-Marufacture, and claim Slaster, Mate, or Received the above-mentioned packages on board) Bill are correctly stated. this ship. Drawback v. Date_ Port

[Example of Shipping Bill-(continued).1

* Strike out words to ttalics If not required, Partfeulars of Examination and Certificate of Shipment to be inserted here.

N B —The Lightermen or Carmen are pasticularly required to give namediate solites to the Expect Officer if any of the above-mentioned Goods be alust out of the Yearsh and on no account to take them to any other Ship than the one above-named without his permission. Expertation Code, paragraphs 40 and 134,

Sec. No. 41344

[Colour; White,

Size: 15} in. x 98 1n.3

For Spirits and Tobacco in addition a Pormit Form 520 or 521 is also required.

Example of Request Note (Spirits).

Request Note, and Permit or Certificate,

Ercise-No. 528.		Reques	t Note, and	Request Note, and Permit or Certificate.	are.		
I REQUEST a Permit to remove from to	Permit to	remove from		County of	ofrits specifi	ed below;	Spirits specified below; to be sent out at
_	o'clock in the	19—	noon, and conveyed by Signed by				
Canks or Gues		Spirite		Canks or Canes		Spirits	
Merks and Numbers	I fquid Gallons	Strength	Proof Gallens	Varies and Num	Liquid	Strength	Proof Oallons
		T					
	I		1				

The proper Duties having been paid, or secured by Bond, the above named Spirits may be delivered.

 The number and description of the packages and denomination of the Spirits though be entered here. If racked or blended, &c., they should be so described. I Expertation Code, paragraph 10 noon. in the

G O. 121 Customs, Fart II., paragraphs 76-77.
Warehousing Godo, paragraph 223

46073

See 46073

See 50074 Customs No 520

Size. 8} in. x 69 in.] [Colour Blue,

Example of Request Note (Tobacco).

Request Note and Permit or Certificate.

I Request a Permit to remove from

Excren No. 529.

	191	19—	Signed by	by	
Pachages		Тобисво	Parkages		Товиссо
Marke	Numbra	Net Weight	Marks	Numbers	Net Weight
	Ì				

• Insert d in the

Officer.

No 521.

Size: 84 to. x 64 m.]

[Colour: Blue.

Dated

Sizo. 114 m. x 9 m.]

[Colour: Yollow.

Warrant 508 for Dry or 499 for Wes Goods A despatch is forwarded by the officer who delivers the 2. For Removal to another Port for Immediate Exportation.

goods to the port of shipment, where the local agent of the experter presents a Shipping Bill and makes a More. Less. İ Difference. Officer ļ Date 덖 Warehouse Surrey Dock. Dellyary Weight Bonder's Name Charles Williams. Example of Warrant (508)—Dry Goods for Removal for Immediate Expertation. Month and Year ı Sample 1 Number ļ 21 į ı DRY GOODS FOR REMOVAL FOR IMMEDIATE ı request on the despatch to ship the goods by a certain steamer. 5 Gross es ĺ EXPORTATION. Three cases Raistns. Landley Mack Ship and date of Importation, or Crane 172 14 Spain 1 last Destination of Goods Rollerdam Country whonce goods were Con Customs Rotation and Year Number and description of Value for Export £2 signed when imported Peckages and Goods Export Mark

BUSINESS ROUTINE.

	Warshouse Number	Month and Year 19-
	WAREHOUSEKEEPER'S ORDER.	Surrey Dock.
[Litached to Warrant 508.]	II.	To the Warehousekeeper at S.

Deliver for Removal for | Folkestone.

The undermentioned Goods -	Ī	Remover T White,	dute.	
Ship and data of Importation, or Custume Rotation and Year	Bonder's Name	Description of Goods and Number of Packages in words	Expert Marks and Numbers.	Import Marka a Numbert
Orane 14 265	C Wellsams	Three Cases Raisons	C.E.	1/8

pae

Officer of Customs

Date

THE ADDRESS OF THE CONSIGNEE IS NOT to be written on the Official Card; nor is at to appear on any package delivered by virtue of this Order.

Collector.	No.	Date
EXPORTATION.	ľ	
FOR IMMEDIATE		ARRANT.
REMOVAL 1		I. V
DRY GOODS FOR		

[Reverse aide, Warrant 508]

Notice is hereby given by Mr. T. White, of T, Bill Street, Frinsbury, to remove (under General Bond dated 3 4.13),* by [conveganca] rail, to the Port of Folkestone, for immediate Exportation to Rollendam, and to be removed by Licensed Carman Station Survey Dock.

Jones the undermentioned Goods, vir -

Signature of the Exporter | for T. White, S. J. The description of the Courts, and Three cases containing one hundreducight Raisins, Italia to the duty of L1 the quantity in words?

Consignce at the F Smith

This is to certify, that Bond has been given for the due removal to, and exportation from, or rewarshousing at the above Port of the above Gonds, within ____ days from the date hereof.

Collector or - Olsrk of the

Bonds.

Name of proposed Surety I. Thomson. Address 54, Cannon St., E O Occupation Solicitor.

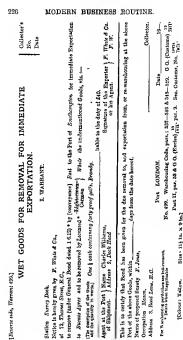
For Warehousing particulars see endorsoment · Defeta when frapplicable Size 114 in. x 9 in.] Colour: Yellow.

Accounts Gode, paragraphs 207-8. No 508

Warehousing Code, paragraphs 537-46, and 548-559, Secretary, Customs, No. 18684

deate Exportation.	Port or Collection London.	Station Surrey Dock,	Month of Year 19				BE EXAMINATION.	Page of the page o	Hydra Australia				
Example of Warrant (499)—Wet Goods for remotal for Immediate Exportation.		IMEDIATE					sari a sarife agage	ota n' de brustan brus	t us St			_	
coors	Folio	1 I					pue	rsteration outol					
Vet G	м	FOR.	٠			One & Cask Brandy.		6496	G	Ę	;		_
Ĭ		4	EXPORTATION.		res,	157		la eta dipera	VID V	0 0 01			_
(43)	-	NO.	۷.		Buenos Ayres.	S	LNDO		e40	5	-		_
rant		EM	OKI		рисы	ő	rehent)	394l	۵				
11/43	No	2	Ž.	_		- 1	nous be Me	Jesta	:	- 33	_		_
cample of	Ledger No	S FOR	ioods were	mported	of Goods	Scods of	LAMBING OR WARLHOUSE ACCOUNT (To be hild in by the Merchen)	Marks and		± 4	,		
7		WET GOODS FOR REMOVAL FOR IMMEDIATE	Country whence goods were	consigned when imported	Final Destination of Goods	Number and description of Packages and Goods	(Tolly)	Bonder e Name, Molation Date		F. Wash & Co	409		

				EXPORTS.	22
	101 .	f Co.	Date of Delivery (to be fill-d in ly the Warebousckeeper)		Officer of Customs and Excise,
Station Number	Month and Year	Exporter F. Whele & Co.	Export Marks and Numbers	300	Officer of C
en,		Ex	Import Marks and Munbers	P19 5	 d Dute
KEEPURS ORD			Retation and 3 cer.	шŽ	to be written or y package delivere
II. WAREHOUSEKEEPERS ORDER,	rey Dock Southampton	1	Bander's Name	F White & Co	NSIGNUE IS NOT It to appear on an
[Attached to Warrant 499]	To the Warehousekoper at Surrey Dock You may deliver for Removal to South for Immediate Exportation	The undermentioned Goods	Number and Description of Packages and Goods in words.	One 4 Cash Brandy	THE ADDRESS OF THIS CONSIGNER IS NOT to be written on the Official Card, nor 18 it to appear on any package delivered by virtue of this their



3. For Shipment as Stores direct.

Example of Warrant (505)-Dry Goods for Ship's Stores. Warrant 505 for Dry or 497 for Wet Goods together with Shipping Bill (64).

Warohouse Surrey Dock,

		1	EXPO	RTS	3.				22	27
	19—.	Quantity	owt, qre lbu					er	_	
S. Number	Month and Year 19-	Ship and due of Importating or Cash we livels - Import Marks and Yearber and description or Tax anges and Goods tion and Year and Bonder's hame	One Chest Indian Tea	•				ОШсек	Dute	
PS STORE		Import Marks and	503				_	_		
DRY GOODS FOR SHIP'S STORES.		Ship and date of Importation or Cust me Rota- tion and Year and Londer's hame	Swift 8.1.14	J. Jones & Co.						
		police and								

umber

0	One Chest Indian Tea	1.14
Marks.		ACTIVITY OF TAKEN
7	Number and description of Packages and Goods in worth	on or Customs Rotation
T. Williams Merc		's Stores as under -
Month and Year		sakeeper at Survey Dack
Warehouse Number	II WAREHOUSEKEPERS ORDER. WAR	II WAREHOUS
		505.3

To the Warehousekeeper at Surrey Dack Deliver for Ship's Stores as under -Ship and date of Importation or Customs Rotation and Londer's Name Swyt 8 1.14 J. Jones & Co.

[Attached to Warrant 505.]

T. Williams Merchant,	į į	Nunibers,	602	Customs
	"tankuj	Marke.	0	Officer of Customs
T. 1	withber and description of Duckassa and Ocode to second		One Chat Indian Tea	

Date

[Recerse soile, Warrant 505]	
DRY GOODS FOR SHIP'S STORES.	Collector's
For all Dry Goods. 1. WARRANT.	No
Station Surrey Dock.	Date.
Notice is hereby given to ably under General Bond dated 7.2.1911° as stores in the Ship Tigris, bound to New Zealand,	s, bound to New Zealand,
lying at London Doc!, to be removed by Ideaned "Lighterman" \ White the undermentioned Goods.	ds,
Number and description of Inchages and Gools, with quantities allowed, in words at length.	
One chest Indian Tea containing one hundredivelyht and one quarter Inable to the Duty of £3 10s Od.	04.
Duto 7.4.14 Signature of authorised person for T. Williams	for T. Williams
	J. Brown.
Addro	Address 6, Smath Street, E.O.
Bond in force	
For Merchaning pru cutar see Indoceasent * Delet a cata Inspiritable	Collector
No 505 Accounts Code, paragraph 207. [Warehousing Code, paragraphs 537-545 Date	
Secy, Customs, No. 2348	
[Colour Pink Size: 182 in x 9 in.]	

Total

Example of Shapping Bill for Goods as Stores. Port of

SHIP	PING BI	LL FO	R GOOD	S AS ST	ORES.
Under In	LAND REVE	EE BOND	UND	ER CUSTOMS	Boyn.
Collection District Station Date			Number Month a	nd Year	Dock
Entered C	Tigris. lutwards 6. London Dock ce Lighter	4.14	Bond given Lighterman Carman T. Williams	General.	New Zeala
Marks, Nos., and Rotation No	Number and Pescription of Packages	Quantines	Goods	Part culars of	Importation
C 203 14 210	One Chest	1 1.0	Indian Tea	Swift 8 1 24 J. J.	14 ones & Co.
				•	Office

. For Goods ex Customs Warehouse at Port of Shipment the Shipping Bill must be signed by the Officer in charge of the Accounts. Received the above-mentioned Packages on a board this Ship. Counter-signature of

Granted

(Out Ports only)

Officer of Customs Particulars of Examination and Certificate of Shipment to be inserted here

Export Examining Officer N B -The Lightermon or Carmen are particularly required to give immediate notice to the Export Examining Officer if any of the abovementioned Goods be shut out of the Vessel, and on no account to take them to any other Ship than the one above-named without his permission.

[Colour . Buff. Size: 131 in x 81 in 7 Difference.

ry Welght.

4. For Removal to another Port for immediate Shipment as Stores.

Warrant 509 for Dry or 500 for Wet Goods The procedure is as removal to another port.

Warehouse Surrey Dock. Exemple of Warrant (509) for Dry Goods for removal for Immediate Shipment as Stores.

DRY GOODS FOR REMOVAL FOR IMMEDIATE SHIPMENT AS STORES.

Month and Year August, 1913.

Number C. Smith.

Bondor's Name Ship and Date of Importation, or Stork 13 2 13 Costs 125 Control Contours Rotation and Year,

	One day Coffee and one don Raisins
	pox
	one
	and
	Coffee
	pag
	Oxe
•	
	Number and description of Packages and Goods

Register and Follo,

	Sample Dolver	
	Sample	
		ca
	Tare	
		- 53
	Gross	
	Landing Mark and No.	B.X.I One bag Coffee
spoo		

		<u>u</u>
		Officer
		-
		Date
	10	
	8	
B X I One bag Coffee	Finest Selected M. M. Deno Deno One box Ressma	

BXI

One bor Raisins One bag Coffee

mber	
Warehouse Numbe	200 100 100
ORDER.	
KLEPER'S ORDER	

Month and Year August, 1913.

II WAREHOUSE To the Warnhousekeeper at Swirty Dock, Southampton, Deliver for removal to

[Attached to Warrant 509]

for Ship a Stores

The undermentioned Goods -

Pender's Name O. Smith

Customs Rotation and Year

Stork 1113

Percription of Goods, and hamber of Pachagos to nords

Remover C. Smith

Import Manke and

Finest selected M M Denia

Customa Officer of Date

THE ADDRESS OF THE CORSIGNED IS NOT to be written on the Official Card; not is it to appear on any package delivered by rittee of this Order.

DRY GOODS FOR REMOVAL FOR IMMEDIATE SHIPMENT AS STORES.

Collector's Date Š

I. WARRANT (509)

Station Surrey Duck

Notice is bestry given by Mr. C. Smalls, of 18, Heal Street, W.C., to remove under General Rond dated. 14,112* by [Conveyance] and, to the Port of Scaldampton for immediate and direct shipments as atoms to board the ship. Corolans, board to Hatt Halas.

No. of Men 26, and to be removed by Lacensel , Lighternam, L. & S. W. Rankony, the undermentioned Goods, viz. :-(The description of the Goods One bay Coffee and one bay Raums, hable to the duty of £1. and the quantity in words)

Consignee at part | P. Williams

Signature of the Romovor | Charles Smith or his Agent This is to certify that Bond has been given for the due arrival and delivery of the Goods to the proper Collector days from the date hereof. Officers of Customs at the above Port within Name of proposed Surety Charles Williams.

Address 4, Mark Lane, E C. Occupation Auctioneer.

For warehousing particulars see indorsement, 1 belete when impplicable.

No. 509. Accounts Code, par., 207 Warehousing Code, pars Sooy, Customs, No. 1927

Siro 114 la. x 9 m.] Colour, Orange,



Clerk of the

Bonds.

9

day of

Example of Warrant (600) for Wet Goods for removal for Immediate Shipment as S ores.

Warehousa Surrey Dock. Number WET GOODS FOR REMOVAL FOR IMMEDIATE SHIPMENT AS STORES. Ship and Date of Importation or

Month and year Amil, 1914.

Bonder's Name J. Wiste Buttled in Bond 14

One case Whiskey. B.P. Spirits.

Customs Rotation and Year Number and Description of

Packages and Goods

	neles	Alld. Charge.			
	Deficiencles	Alld.	-		
DE-EXAMINATION	Proof	Gorian			Officer. Date.
	Actoal	Siten gra-			e c
	Content Ullage Systematic Obice- Actual Proof Bung West Ullage Mydrometer Actual Proof	ortengro.			
	Oltare				
	1 2				
	Beng				
	Proof		1 89		
	Actual	1	1		
	Obtco		1	 	
11 NDING ACCOUNT	Hydrometer		1 os conig 12 botts.		
	Ullege		conig		
	Content		1 08	 	
	Import Marks		£ +- €)		
	gieter	9			

[Colour: Orange.

Size. 114 in. x 9 m]

II. WAREHOUSEKEEPER'S ORDER. [Attached to Warrant 500]

To the Warehousekesper at Surrey Nock,

Deliver for Removal to Prerpool, for Ship's Stores,

The Undermentioned Goods -

Warehouse Number

Month and year Amst, 1914.

Remover Brown & Johnson.

6bip and Luce of Importation or Customs Rotation and Year	Bonder's Name	Description of Goods and Number of Packages	Import Marks and Numbers.
D. 14	J. White	One case Winskey	21
		B.P. Spirits	i on
THE ADDRESS OF THE CONSIGNEE is NOT to be written on the Official Card, nor is 16 to appear on	NEE is NOT to	Officer	Officer of Oustoms.

Officer of Customs.

any package delivered by virtue of this Order

Date.

I. WARRANT (500)

4th April, 1914 by [conve, auce.] Steamer, to the Port of Laverpoot for immediate and direct shipment as stores on board the Notice is hereby given by Meistre Broun & Johnson, of 18, Water Hill, W.C., to remove under General-Bond anked Station Surrey Dock,

L. & N. W. Rathay ship Lais Mangen, bound to New Tork. No of Men 46, and to be removed by Licensed - Lighterman.

neble to the duty of £2 10s 0d,

the undermentioned Good", viz -One case B P Spriits. (The desc sprion of the Gossia and the quantity in words.)

of Shipment

Signature of the Remover for Brown & Johnson, T. Smith.

This is to cattify that Bond has been given for the due arrival and delivery of the Goods to the proper Officer of Custome at the ebove named Port within - - days from the date hereof.

Name of proposed Surety I. Simpson, Occupation Solicitor.

Clork of the Collector Bonds.

day of

For War-bousing parts wars see indorsement.

Diese when inappit able Address Water Lane, E O

No. 500. Accounts Code, para, 207. Warehousing Code, para 537-546

Secy, Customs, No. 19943

Exportation of Explosives and Inflammable Goods.

Goods of the above description are classed as dangerous or hazardous, and special care must be taken by exporters in the shipment of them. The Port of London Authority publish a list, which may be had on application, showing the goods which may or may not be sent to the docks for shipment, and also a description of the manner in which they must be packed and marked.

Dangerous goods, such as ammunition, dynamite, etc., can only be shipped at approved places and under Board of Trade regulations. On no account must they be taken into dock.

Hazardous goods are of three classes . (a), (b), (c)-

- (a) Must be taken direct from conveyance to ship.
- (b) Must be shipped the same day as received, being stowed on the open quay in the meantime.
- (c) May be stored in approved places until ship is ready to receive them.

All the above goods must be stowed so that they are easily accessible in case of fire, and application must be made to broker in all cases for a special stowage order.

The Customs regulations require that a special form of specification be prepared for explosives (Forms 26 and 27) before shipment. On receipt of this specification a Stamp Note is issued. This accompanies the goods as a permit to the exporting tessel,

CHAPTER XII

ITTPORTS

Goods brought into this country must be reported by the master of the importing vessel and entered by the owner or his representative before possession of them can be obtained. This report is known as the Ship's Manifest and gives a detailed description of the whole of the cargo. Until goods are properly entered, examined, and the duties leviable, if any, paid, they are nominally the property of the Crown and must on no account he removed without permission. This refers to all goods, free or duhable.

Free goods must be entered in duplicate, and in accordance with the Official Import List, on Form 23. One copy, which is known as the "Bill" is kept for Statistical pupers, and the other, which becomes the "Warrant," is forwarded to the station where the goods are to be examined. If or examination the goods are found to agree with the report and entry, as to quantity, description, etc., the officer issues an "Out of Charge Note" which releases them.

Example of Entry for Free Goods.

			IMP	ORTS.	
Collector's No. and Date,		Port or Place of Shipment of Goods.	† Name of place whence goods consigned.	Germany	9
ector's No		Fort or Pla	Velne e	505	s to be tru
		Date of Report. 2/3/14	Quantity.	10 dos.	bove particular
EE G001	Strand, W.O.	Rotation No.	accordance		ity, and declare the above ha
ENTRY FOR FREE GOODS.	Fort LONDON. Dook or Station Importer's Name and Address J. Jones & Co., 11 Strand, W.C.	Master's Name Broun	No of firebages and Prescription of Goods, in accordance with the Official Import List	Ten Caves Cameras Scientifio Instruments	D To
E	DON. Hon sme and Addr	ame, rad	No of Packages	Ten	I enter the above Goods as free
	Port LONDON. Dock or Station Importer's Name and	Ebip'a Name. Gardenia	Marks and Nos.	J. J. & C. 1/10	I enter
No, 28 (Sale).	This space is for the me of the Officer of Customs and Puriss	Berminettor.			

Importer or his Agent. (Signod) for J. Jones & Co., W. Davis.

Importation Code, pars. 565-7, 575, 577 and 581. Secy Customs, No. 1865

(ii) It to be even (even has been breefed at a quoring price, the value to be select in this Elbery should be the prime out with the finded to incurrent and the value of the prime out with the finded to incurrent by the white the prime of the prime of the prime out with the finded to the prime of the prime out to the prime of the prime of the prime out to the prime of the prime out to the prime of the prime out to the prime of the prime out to the prime of the prime out to the prime of the prime out to the prime of the prime out to the prime of the prime out tout to the prime out to the prime out to the prime out to the prim mporter, co, the place of last ownership.

[Size 10] in. x 8] in.

Example of Out of Charge Note. OUT OF CHARGE NOTE

The following Goods ex Gardenia

Captain Brown from Amsterdam

are examined and delivered out of Charge of the Customs and Excise,

Mark No
J. J. & Co 1/10

Ten Cases Cumeras

Signed

Examining Officer

Quantity required for Statistical purposes.

No. 130.

5/3/1914

[Size: 8] in, × 4] in Colour. Buff]

Dutiable goods may be entered in two ways, either by "Prime Entry" (Form 22), &c. by payment of the duty on the sentimeted or Bill of Lading quantity before examination, any excess or deficiency being afterwards adjusted in the case of overpayment by the sizes of an "Over-Entry Cartificate" or in the case of short-payment by a "Post Entry" (Form 22 is used as for Traine, gring quantity and amount of money paid only) or by Warshousing Entry (Form 40), at the goods being placed in a Bonded Warshouse, there examined and brought to account, and released on payment of the duty by "Home Consumption Warrant" Form 495 for wet goods, 501 for Teas-503 for Tobacco, and 503 for tobacco, and 503 for tobacco, and 503 for tobaccon the consumption Warrant in Form 495 for which goods, 501 for Tobacco, and 503 for Tobacco, and 503 for tobaccon the first matter size that has been adulated for Statistical purposes.

Laumple of Entry for Home use ex-Ship.

ENTRY FOR HOME USE EX-SHIP.

Dock or Station. Surrey Dock Port of London

Thomas Willams & Co., 589. Cannon Street, E C.

Herchant paying the Duty Name and address of

B M GUSTOWN AND EXCUR

II.

No 22 (Sale),

			4	6
	Ĺ		. 4	6
_	4			1
101	nent of Goo	١.	•) utue	
	Fort or pince of Shipment of Goods,	Matori.	Quantity fn 1.gorre	4 galls
	Fort or		Name of place whence Goods consigned	Italy.
dated	_	•	Words	quarts
ntry No	Marter's Nume	Втоин.	Number of Packages and Quentify in Worth and Description of Goods in accordance with the	The case Chart Still Wine n e 30° I I B Each 12 seputed quarts = 1 on Gallons.
Post) Prim	whore	774		36
(If Post) Prime Ex	to te of Leport.	8/1/14	destination is United destination of United Kingdom for Univanification I beacton and Nitelta only	
)	Ship's Name	Dengal	Marks and Numbure	C.F 1/2

Collector's No and Dute Total amount of Duty payable on this Entry (Signed) for T. Williams & Co., I declare the above particulars to be true.

1

(c) In the vere of ground white threatest at some tendent at the first sense to detect in the Contourn Entry (c) In the vere of ground when the Prince cost with the first leads hancesome change (see at the Prince cost with the first leads and manness change (see at the prince cost signed for sink, the "white is be grown should be the latter date value of that great Importer or his Agent Importation Code, paragraph 543, Secy. Customs, No see Date

Colour. Blue 3 [Size : 10 in. x 81 in.

R

fort or Place of Sp pment of Goods

Whence Goods

Value & Lisbon.

> in in in it Salls. 576

Portugal. pen Bishor

Collector a No and date

Example of Entry for Warehousing,

No 46 (Sale). H M CUSTOMS AND RACISE

6

(hiportalian that, pas a 544, and Harehoving Code, jura, 203) ENTRY FOR WAREHOUSING. Dock or Station Surrey Dock Port LONDON. Importer's Name)

and Address

Thomas Williams & Co , 589, Cannon St., E.C. Ship a Nerne

Date of Report

Precription of Goods in accordance with the Official Import List Tscelt & Cashs Claret Wing. Strength unknown segester. No. of Martin.

> Marks and Nes 다. 다.

I enter the above Goods to be Warehoused in Warehouse, and declare the above particulars to be true.

(2) When the goods are cublified for sets, the value to te given should be the litted are when of well goods were procured by the # The place whence the goods were procured by the * Norm-(1) in the case of pools which are forcided at a quoted perce, the calue to be stazed in the Cortums Entry should be the prings cost with the freight and insurance added ("clf." value)

importer, a.c., the place of last ownershap April Dated this 8th day of

Sec., Customs and Lucise wee

Importer or his Agent.

(Signed) for Thomas Belleams & Co., J. J.

[Size 92 in. x 74 in.

Colour: White 1

Polto	I. WARRANT 495-WET GOODS FOR HOME CONSUMPTION.	Port or Callection London Station Surray Dock Number Month and Year April, 1914	a 17, Tower Lan	Re-examina.	Para 486 % MA In the Deficiencies	Bung Hydrou Sareng Sareng Galloned Adiloned Miloned					Received the sum of Thirteen pounds, sixteen shillings and three pence.	October 1	Colour. White.
Toho	FOR	12	Addres Date	1000	19des las asi eal as earod	400 es 10 %					Rec		
	SOOS	verrey Dock. deliver the undermentioned * Four Galls Verwoath Still Halam	1 1	10 + −514	PERCE OF	19814 177 20d							n. x 9½ fe
	ĕ	tonod Strll J	_		ano Species	real Real	_						19
Lodger No _	Œ	ment	Pinene 30°	-	q130	Sue	_						rtions
Lodge	7	Verm	Vine 1	-		орисо				1			ole po
, "	46	Surrey Dock.	- la		aĝ s	112	:	25.55	212		· ο Ι	°	lacha
	IN	ichve four (74(4 9	1	test	Соп	-	288	;	, 9	13 16	13 16	th de
	WARR/	1 3	the setting of		Vark- and	vaging.	T 17 & C.	40004				Total	: 9} m. (or w.
	I.	Olloctors (No. No. No. No. No. No. No. No. No. No.	Cading of Verelous Account (to be fill d. lb. by the Mechan)	!	Norder a Name, Roboton Date		Sawards & Co	1913		**	Duty at 1 8 per gal. Bottling charges	i	[Size: 10 in. x 9] in. (or with detachable portions 15] in. x 9] in).

IMPORTS.

3

9,9

oot of the Warrant 195]

Bic
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by.
side
appear
strps
detachable
fa.o
[These

Η

ORDER.
WAREHOUSEKEEPER'S
Ħ

III. WAREHOUSEKEEPER'S ORDER.	Station Number	Month and Year 4 1914,	To the Warehousekseper at Surrey Doch	You may deliver the undermentioned goods, provided that they a actually removed from the Warehouse before any addition has been made to t	duty chargeable
TO VA			ı		
MEMORANDUM TO			tor's (No	n Surrey Dock	A 10 10 3

	Date of delivery (to be filled in by the Ware-	noune xeeper).	
ľ	Numbers		1/4
	Marks		7. E & C.
ľ	Rotetion		1913
	Fonder's Name		T Eduards & Co
	Sumber and description of l'sakagen and Gueda in words		Four Cashs Vermouth, T Eduards & Co 1913 7. E & C.
	•	3 00	1
	-	, 9	

Description of Goods Wine

Paid by H F Edwards Surrey Dock Collector's (No —

Station

Four Casks Vermouth T Eduards & C. Wine me 30°.		
r Ed		İ
4	 _	-
30.		1
sks V		
a a		
20	 	_

Total

Bottling charges

C and E No. 495

2826

	H. F. Educids (Name of Firm		
Warehousing Code, paras 496-505	Sec 40216	Norg If the duty is paid on Gross Payment Receipt the Memorandum is not require and shootly be detached	

Officer of Customs and Excise.

Date,

The governing factor ruling the choice between these two entries is that of nrgency. By entering goods on "Prime Entry," release is obtained immediately it is ascertained by examination that the duty has been covered, whereas, when goods are warehoused, some delay is caused by the preparation and payment of duty by Home Consumption Warrant. The advantage derived by entering goods for warehousing is that duty need not be paid until they are actually required for consumption. Warehoused goods may also be removed to other Bondad Warehouses or exported without payment of the duty.

Goods which the importer cannot, from the information in his possession, desembe as is necessary for complete entire may be entered at the Custom House by "Bill of Sight" (Form 21). When the nature of the goods has been found by examination the Bill of Sight must be endorsed in the Form of Free, Prime, or Warehousing Entry, or any two or all of them and dealt with as above.

British dutable goods exported and re-imported within five

British dutable goods exported and re-imported within five years are entered by "Bull of Store." Satisfactory proof must be furnished of the original shipment, and if on examination they can be identified on their return, they are released on repayment of the drawback or allowances obtained on exportation.

/ @@
AND EXCISE

Example of Bill of Sight.

No. 21 (Sale)-

Port or Place

of shipment of

BILL OF SIGHT.

Port of London

Dock or Station Suitey Dock

Lock of Sixtion Surrey Doc

Importer's Name J Harry,
Address J 220, Fenchurch St., E.C.

cup = trans	200	Date of Archesic	maco, s manua	Gueds
Alpha	2622	8 2 14		Marseilles
Marks	Numbers	Number of I	Packages, with the be- reds the Importer is a	t Description of old to give
SA	12		One cask wine	
Ì				

I. J. Harry, Agent to Importer of the Goods above mentioned do hereby declare that I have not (or that to the best of my Incowledge he has not) received sufficient knowles, Bill of Ladins, or other advise from whence the Quality, Quantity, or Value of the Goods above mentioned can be ascertained.

Dated this 9th day of February, 1914.

(Signed) J. Harry

Importer, or his Agent.

Signed) Collector.

Importation Code, paragraph 560, Sec. 17 mg

Port of	Importati Impor and		me] J. Harry.	ek or Station Fenchurch St		
Er	c. Alpha		@ Marseelles.	Date of	Report	8,2.14.
		full c	of Sight.	Rotation	No. 2	622.
Varke and subsers,	Place and co of destinate United Lin for Uninstuf Tobacce Spirits or	on 19 gdom etured	Number of patkages, quantity in words, and description of goods in accordance with the Official Import Last.	* Name of place whence goods con-	† \ alue.	Duty
5/4/12			One eask claret une @ France n c. 30°, 42 galls	France	7	2 12
*	1	!		am to out a section	Sa ferrio	
1 ence	the above	goods	and declare the pe	ar _i nemans to	J. Irile	[[
1 ence	the above	goods	and declare the po	ar itemas so	Joe 17 tie	
I ence	the above	goods			20 17 110	
1 ence	the above	goods	for J. Harry,		J. J. He	
	the above	goods	for J. Harry,		, ov syme	
			for J. Harry, G. W. S		, ov syme	
		Sur	for J. Harry, G. W. S		<i>30.17116</i>	
Certific	ed correct,	Sur	for J. Harry, G. W. S		, or 17 tie	
Certific To the	ed correct,	Sur	for J. Harry, G. W. S		, or 17 lie	
Certific	Surveyor	Sur	for J. Harry, G. W. S reyor. Date.		,	
Certific To the	ed correct, s Surveyor ir, I reques	Sur	for J. Harry, G. W. S reyor. Date.		, or 17 in	
Certific To the	Surveyor	Sur.	for J. Harry, G. W. S reyor. Date.		,	

The place "before the goods were continged an old necessarily the place of orago, but it has place from which the goods were precessed by the majorier, re., the place of last necessarily the place of last necessarily the place of last necessarily the necessarily the necessarily of the necessarily the necessarily the necessarily of the necessarily the necessarily necessaril

[[]Size 13] in. x 8] in. Colour Buff]

Example of Bill of Store.



BILL OF STORE.

We request issue of Bill of Store for :-

Marks and Nos	Murked content on Carla if British Spirits	Number of Packages and Description of Goods as per Shipping Bill or Specification
D P 20		One Qr. Cash British Plain Spirit.

Exported in the Glenon from Surrey Dock, London, for Natal on the 3rd day of May 1910

J Harry Morchant's Signature. 220, Fenchurch St., E.C. Address and Date. 8/4/14.

Post of.

No. 39 (Sale).

To the Collector, Port of London.

The above-mentioned Goods were shipped on	day of	Collector or Export Clerk
)-4-	— ì	Export Clerk

Of the above-mentioned Goods, one Packages, as below, ere now returned in the Harboy from Natal lying at St Katharine's \ Whart.

Marks and Nos	Cratoms hammation If for Free Goods	Quantity as per Export List	Value
D P 20		One qr. Cask B. P. Spirit.	£12.

I declare the above particulars to be true.

B.O.; or Collector's Order (I Code, Para set)

J. Harry
Merchant or Agent.

18/4/14
Dato.
Collector.

Note — Excess Allowance on Experiation is to be repaid to the Collector at Fort of Importation Insert: "Admissible for Hence Convenue than "a "Institution to for Home Consumption," at the case may be. British Sprinte must be entered for a Warehouse. A full of Soor is not required for all Free Goods returned, a "L Code, Para 415" The back of the Form to be used at the Warehan under cortain

circumstances,

[Reverse side of Bill of Store]

WARRANT.

	nd Addres Ierchant	S J. Harry 220, Fenchurch St., E	_	or Station, Katharine's D	oek.
		Ex. 8/ Harboy		Natal .	
heter	Numbers	Number of Packages, Quantity and I escription of Goods as per Official Import List	Place whence Consigned.	Value DUT	Y.
DP	20	One gr task British Plan Spirit. 30 gals.	n	212 7	6
		* This Column to be struck ou in the case o' a Free or Were housing Entry			

Signed.

J. Harry. Importer or his agent.

Colour: Buff. Size.

Dated this 20 day of April 1914,

Size. 137 m. x 84 m.]

For all dutable goods a "Landing Order" is prepared and passed with the Prime or Warehousing Entry. This is forwarded to the Officer superintending the discharge of the importing vessel and is the authority for the removal of the goods for examination.

Example of Landing Order for Duty Goods.

No. 44 (Sale)

Landing Order for Duty Goods.

Office. 7/4/1914.

To the Officer or Watcher of Customs and Excise in charge of the Ship Martus From Italy

Station where lying London Dock

Send in charge of an Officer or Watcher of Customs and Excise, or otherwise duly secured, to be delivered into the Custody of the proper Officer at

Vierk	No.	Percription of Packages and Goods.
S & L	1/12	Twelte Casks Pine.

Secr. No. lare Importation Code, par 517.

[Colour. Punk. Size 9 in × 5 in]

Goods need not necessarily be examined at the place of Goods need not necessarily be examined at the places (Wharves and Docks) by heensed lightermen, who are responsible for their delivery intact to the station where they are to be examined. Spirits, Tea and Tobacco must also he accompanied by an officer or be placed under Crown locks. If it is desired to remore goods by land carriage, special permission must be obtained (this is granted on application to an Inspector at the Constom House), and the applicant has to pay the charges of an officer to accompany the goods. A deposit sufficient to defray the officer's expresses must first be made at the Oustom House.

In a general way, the importer can import goods in any quantity or description, but exceptions are made as follows:
Spirits cannot be imported in casks of a less capacity than nine gallons, Tobacco in packages less than eighty pounds gross, and Sacoharin in packages less than eleven pounds net, and these goods must be specifically reported by the Master, otherwise delay will be caused until the Collector at the Custom House has allowed the report to be amended.

Warehoused goods may be removed to warehouses in the same or other ports under the following conditions:—A Removal Warrant (Form 498 for Wet, 506 Dry, and 507 for Tohacoc and Cigars) must be passed, giving the particulars as obund when last warehoused, at the place where the goods are lying, and Bond must be given covering the duty for the due production of the goods. On arrival at their destination the goods are examined and if found to be as advised the Bond is released. If, however, there is found to be any deficiency other than that allowed by the regulations, the goods are expected under stop, the release of the Bond being withheld until the duty involved has been paid, or remitted by the Commissioners of Customs and Excise.

Port or Collection London. Station Surrey Dock.

Example of Wet Goods for Removal. (Form 498)

Ledger No

WET GOODS FOR REMOVAL.

Italy. Country whence Goods were?

Month and Year April 1914.

Number

LAND

Number and Des Packages and

		Warrant	Polio				
	VATION	Deficiencies	Allowed Charged				
	DEFEAMINATION	Proof allone		_			
	-	par:	12.00				_
		137300	Tlydn	_			
	No of semples taken since less besonesses						
80	pasno	- To + each of the best of the					
Tuo casks Vermouth Siill Frae ne 30°		Register and Pollo					
th Still		Poor C	00000				
1777.00	1	diges.	43				
ks Ve	000	00338211	osd0				
0 623	erches	Page	a		25	18	
E.	the M	testa	ဗာ		28		
scription of	ING OR WAREHOUSE ACCO	Marke and Nombers.		43	-101		
9 TI	SE.	_	-	_			_

J. Brown & Co. Bonder a Name, Rotation, Date

1913

'Size: 12 m. x 9 in]

[Colour. Green.

[Attached to document 498]

II. WAREHOUSEKEEPER'S ORDER. To the Warehousekeeper at Surrey Dock. You may deliver the undermentioned Goods for Removal to A' Warehouse, Liverpool.

Month and year 4, 1914. Station Number

Remover Thomas Witte.

Marks Numbers (to be filled in by the Marks in by the Marks in by the Marks in the	9
Retation Ma	
Bonder's Vanse	4 .
Number as d Description of Packages and Goods in words	

;		
d.A.		
2871		
J. Brown a Co		
Two easks Vermouth Wins		

Officer of Customs and Excise,

Date

THE ADDRESS OF THE CONSIGNER IS NOT IN he written ou the Official Card; nor is ft to appear on any package delivered by virtue of this Order

Percury and description Two cashet conferming one dunched on of fractly gallons Stell West no. 339 see duit. Unblo to the duty of \$8. Licensed . Laghterman \ L & N W Ry. Consigner E Wilson & Co

[Reterse side of document 498.]

Station Surrey Dock.

the delivery of the Goods.

Name of the proposed Surety T Merbers. Occupation Lighterman.

For Warehousing Perticulars see endorsement. Address 15, Moor Lane, E C.

Delete when inapplicable

Sec. 7wa

CHAPTER XIII.

TRANSHIPMENTS.

I. Within the same Port.—Goods which it is desired to tranship wit this country are in the position of goods entered for exportation only, and special regulations are laid down to deal with them.

The ports at which transhipments may be made have to be specially approved for the purpose They are—
Glasgow, Grimsby, Hull, Lavetpool, Newcastle, Poole, Swansea, Goole, Hartlepool, Leith, London, Newharen.

Southampton.

The goods must be reported "In transit," and Bond given to cover the transaction from import to export. A Bond

to cover the transaction from import to export. A Bond Warrant (Form 49) inust be passed containing a full description of the goods according to the Official Tuport List. General transhipment bonds must be in the name of an individual and not that of a company.

Exportation.	
gug :	
Transhipment	
6	
Note	
Dona	
9	
Lannple	

	n bothe	
\$15	50 Pithy asses containing one hundred proof gallons Genova, spirits unsweetened	0.13
Duty Goods. Free Goods.	then of the undermentioned Goods, viz	allow prin
Values.	has much Security that John Mariey of 226, Neuchurck St. E.C.	Marks
8th day of April 1914.)
BOND-OFFICE, CUSTOM HOUSE,	Port of Landon,	H M CUSTONS
ORTATION.	BOND NOTE FOR TRANSHIPMENT AND EXPORTATION.	•0
No. 49 (Sale),		<i>/</i>

· One article only to be entired on each lane.

Total Value of Free Goods only,..... for Haltfax, N.B.

> The above Goods reported eighth day of April 1914, ex the Balatier VII. Amount of Duty £100 rd the Perm On beard the

George Smith Name of the proposed Security, Mr. Address 520, Lower Thames Street,

Transbro lerses o buoti broil

uthorsed Clerk or Agent, ate of General Bon-

Importation Code, para, 1047. Secy., Customs 1341

Size: 10 in. x 84 m.]

Colour, Pynk,

Clerk of the Bonds. Bond No. When Bond has been given and the goods reported, a delivery order (Form 50) and Shipping Bill (Form 38) are issued. These form the authority for the delivery of the goods, to a licensed lighterman or carman, for conveyance to the export steamer. Lighters and vans conveying transit goods must either be placed under Crown lock or be accompanied by an officer, except in the case of Spirits and Tobacco (other than in hogsheads) which must always be under lock. The lighters and vans have to be specially approved, and the time occupied by the officer in securing or accompanying the goods is charged to the applicant, who has to make a deposit at the Custom House to cover same before the transaction takes place.

Example of a Transhipment Delivery Order,

No 50 (Sale).

TRANSHIPMENT DELIVERY ORDER.



To the Officer of Customs on board the Batatler VII. Master @ Rotterdam.

Priester @ Rotteraa

Send in charge of an Officer to be delivered into the custody of the proper Officers at Survey Dock, for transhipment only on board the Permi for Halifaz, N.B.



[Colour . Pink. Size: S] in x 4) in.]

,

258

Example of a	Shipping	Bill for	Transhipment-Goods	only

PORT OF

Inndan



No 38 (Sale).

Officer.

SHIPPING BILL FOR TRANSHIPMENT GOODS ONLY.

Export }	Perm	Mas	ter			for	Halifax, N.B
Lying at	Surrey	Dock	the	8th	day of	4pril	1914.

Reported Inwards by the Bataner VII from Retterdam Lying at River the 8th day of April 1914. Jones Carman or Lighterman

Marks and Numbers	Number and Description of Packages.	Goods	Velue
с в	EO Cases	Fifty cases Genera.	£15
			Officer
			Date

I declare that the quantity, description, and value of the Goods entered in this Shipping Bill are generally correct

on board this Ship,

19

Countersignature of

Export Station and Certificate of
Shipment to be inserted here

19

N.B.—Lighterman or Carmen are particularly required to give immediate notice to the Export Francising Officer if any of the above-mentioned goods to shot out of the Versel, and on a control to that the time show to the Street but of the Street, and the same shows the same of the both permission.

See ., Customa, 1790

[Colour: White, Saze, 13] m. x 8] un]

As a general rule, and providing no suspicion is aroused, goods in transit are not examined, but if, from information received, they are examined and found to infringe the Merchandize Marks Act, they are detained for the decision of the Commissioners of Customs and Excess.

When goods are imported and the export vessel is not ready to receive them, they may be discharged into duly approved transhipment sheds and be treated as if still on the importing vessel, but they must not be placed with other goods and mnst be kent under Crown lock until delivered:

Special privileges are granted for the importation in transit of drams of methylated spirits of illegal size, and demijohns of foreign spirits, but in the case of the said demijohns, a special Bond must be entered into for their landing at a foreign port

Samples of dutable goods may be taken free, providing the total duty does not exceed 1s. If beyond that amount, the duty must be paid by Prime Entry.

II. Removal by Rail in Transit to other Ports in the United Kingdom.—To be entered, reported, and dealt with as to examination similarly to goods entered for transit in the same nort.

The railway company must give standing Bond for delivery in the penalty of £1000.

If the goods are not secured by Crown lock an officer is sent in charge at railway company's expense, and through return and insurance ticket (for £500) must be provided.

III. Free Goods in Transit.—Free goods may be imported into any port in the United Kingdom on through Bills of Lading, and may at the Importer's request be delivered on a special form of entry (Green No. 15) instead of under Transhipment Bond. The examination of Free Goods entered in this way may to some extent be relaxed. The entry must be in duplicate unless the name of the exporting vessel is known, when a specification (Green Form 16) may be used instead of the duplicate or Bill.

This is produced at the Gustom House, and after being recorded there is sent to the port of exportation for comparison with the ship's papers.

Foods consigned * Chattagong.

Forty bales undressed hemp,

6160

debigment of Goods

tlagong. Š

IN TRANSIT ON THROUGH BILL OF LADING. ENTRY FOR FREE GOODS Example of Entry for Free Goods.

H M. CUSTONS

6

Port

Earthaile Claim State Matter Shan, Routon N Det of Report terrar Branco Claim State Claim	The space is for the use of the Officers of Customs and Evelve	In part has the hard of Station Telegrap Dock. Expertise Telegraph of Importer's Name and Address. John Harvey, 250. Further of Street, E.C.	ry Dock. ddress John Harvey,	Po E3 E36. Fenchunch	Port of Exportation London. Exporting Vessel Gannet neh Street, E.C.	on Lon Ganne	do»,
Marke and No of Property	Examination	Sipe Neme. Clan Turner	Maeter'a Name,	Rotation No 6140	Date of Beport 8/4/14	l or to	1000
Not Compared to the Compared t		Marke and No of Package Nos	and Precription of Goods, in	accordance with th	NAME of Place	* where	8

Importer er his Apost,. I enter the above Goods as free of Duty, and declare the above particulars to be true (Signed) J Hartey Nots —Ith place whence the goods were consigned as not necessarily the place of origin, but it is the place from which the goods were produced by that imposter i a the place of last ownership.

Dated this 8th day of April, 1914 Importation Code, pars, 1074-80, See No. 1893

Size: 94 in. x 74 in.]

[Colour; Green,

Example of a Specification for Poreign and Colonial Goods

*SPECIFICATION for Foreign and Colonial Goods free of Duty in transit on through

No. 16 (Sale). Port of London Ship's Name Gausse Thomas Master, for Antwerp, Imported at London by Ship Glan Turner @ Chillagony Date of Final Charactee of Ship n/r. Bill of Lading. I I I COLTONS

0

	6160	Total				
Antworp	\$160	Chuttagong	Undressed houp 8 tons.	Forty bales	1/40	7. B.
Fine! Drettnetion of the Goods	Veius	Country whence Goods a ere cossigned when imported	Quentity and Description of I creten Goods, in accordance with the requirements of the Official Import List.	Number and Description of Fuckages	Nos	Yarks,
time of the firel	ye from the	Centoms within six d ws f and	 The Specification of Grobs experted much be dediremed to the product Officers of Curionic within six days from the time of the first character of the Ship, an required by the Customs ana 	Specification of Goods	. 1)

I declare that the particulars set forth shove are correctly stated. (Signed) J. Harvey + Dated 8th April, 1914.

(Countersigned) (Address) 226, Benchurch St. E.C. + Adding Exports, et Agent, as the case may be. Goneral Ordor).

Officer of Customs,

Size; 134 in, x 84 in]

[Colour, Green.

In the case of explosives, a Stamp Note must accompany the goods as a kind of permit, and in London, before the warrants are passed, they must be stamped by the Port of London Authority, as evidence that port dues if required have been paid.

For goods transhipped to a British possession, Form 50 must be made out by the Exporter. This form is attached to the ship's papers and accompanies the goods to their destination, consequently they cannot be transferred to another vessel.

Example of Transhipment Goods.

TRANSHIPMENT GOODS.

CUSTOM HOUSE, 8th day of April, 1914

THE following Goods having been imported per Balavier VII from Rotlerdam which Vessel reported 8th day of April , 1914, have been entered for Transhipment on board the Perm for Halifaz, N.B.

CB 50. Fifty cases Geneta.

Collector.

(No. 59 Importation Code, par 1053)

Sec 24-61

Colour, Fink. Size, 81 in, x 61 in.]

EXPROISES

- Messrs, A. B. & Co. have 10 casks red wine @ Spain at America vaults and wish to remove them to Brown's vaults under Bond. State what Procedure is necessary.
- What is a Home Consumption Warrant? Give a short resume of the uses and state what particulars are necessary thereon.
 - 3. What is the report of a ship? State by whom and how it is passed, 4. Calculate the duty on the following articles:—

5 lbs. 4 ozs. Chears.

117 lbs. Raisins.

4 gall ons Champagne.

- 5. What is a Despatch? When and for what purpose is it required?
 6. What is a Bonded Warchouse? Give a chort account of its advantages to merchants,
- 7. A merchant wishes to export goods of British manufacture to Algoa Bay. What documents must be furnish to the Customs Authorities, how must they be filled np, and what time is allowed for the purpose?
- how must they be filled np, and what time is allowed for the purpose?

 S. Give a list of the operations allowed on Wet Goods in a Bonded Warehouse.
- 9. Goods are imported from Germany for shipment to New York. What documents are necessary and how must they be obtained. If the goods are dutiable under what conditions are they allowed to be removed to the exporting vessel?
- 10. What is a Prime Entry? How is it perfected, and what is its advantage, if any, over a Warehousing Entry?
- 11. Goods on which duty has been paid are exported and re imported. How can the Importer escape payment of duty a second time? What document does he results?

12. What is meant by the terms-

Racking, Blending:

Bottling.

Fortifying 7

- 13. What documents are necessary before goods can be removed under Bond from one port to another for immediate shipment? How are they conveyed?
- 14. What is Drawbook? Give a list of articles entitled to Customs
- Drawback, and state the documents required.

 15. There is a loss on goods removed under Bond from London to
 Bristol. State what steps must be taken to enable the Bond to be released.
 - or the amount of duty involved refunded.

 16. Fill in the attached Warehousing Entry for 10 casks wine @ Italy ex Raten @ Genoa State where it must be passed.
 - Match @ Genos State where it must be passed.
 What is meant by "duty-free goods" and by "goods in bond"?
 An importer of foreign goods has to "declare" the consignments
- he receives. What is meant by "declaring" goods and how is it done? What is the procedure followed by an importer to obtain possession of dutiable goods?

19 Explain the difference between Resenue duties and Protective duties.

20. Write a letter explaining the Customs regulations with regard to foreign and colonial parcels 21. What are the regulations respecting the shipment of explosives and

inflammable goods?

22. What are Shipping Specifications, and what are the Customs formalities respecting them? 23. What is a Ship's Manifest?

24. Mention some of the documents usually carried by British vessels

and known as "Ship's Papers," 25. Explain the difference between (a) Customs, (b) Excise, (c) Specific

and (d) ad valorem duties.

26. Why are duties levied on certain goods imported into this country? Name six classes of goods on which duties are so levied, and say in each case whether the duties are ad valorem or specific?

27. What formalities would have to be observed before you could take delivery of a consignment of currents ex s.s. Mermaid from Patras to London 2

APPENDIX.

(EXTRACTS FROM LLOYD'S CALENDAR, By KIND PERMISSION OF LLOYD'S,)

7. Stamp Duties, Excise Licences, &c.

MARINE POLICIES.

VOLAGE.—For every £100 or part of £100 insured (reduced under Finance Act, 1908, from 3d to 1d. per cent as from last fan. 1909)

Time —For every £100 or part of £100 institled—

(1) Where the insurance is for any time not exceeding 6 months

(ii) Exceeding 6 months, but not exceeding 12 months.

Time Policies containing a continuation clause (limit 80 days)—additional duty of —(Finance Act, 1901) ...

ALL Policieus.—Where the premium does not acceed us to per cent.

Where the premium or consideration for a Policy of sea insurance is expressed to be a sum not exceeding the rate of half-a-crown per cent of the sum instrued, and is sub-pect to an increase (whether defined or not in the Policy) in the event of the occurrence of a specified contingency, the premium or consideration shall, for the purpose of the Stamp Act, 1891, be tracted as a premium or consideration not exceeding the rate of half-a-crown per cent on the sum insured. But if, owang to the occurrence of the premium or consideration is increased so as to exceed the rate of half-a crown per cent of the sum insured. The Policy of a new Policy to

the increased premum or consideration hecomes ascerciaced—Cramone act, 2002, next. 8]. Policies covering a vessel or her machinery or fittings whilst under construction, repair, or on trial, whether exceeding 12 months or not—same duty as Yoyage Policies—Chernemo Act, 1904.

be thereupon resued shall be stamped with such an additional sum as is required to represent the additional duty payable, and may be so stamped without pensity at any time not exceeding thirty days after the date on which

266		API	PENDIX						
or f for AGREEME	or any indesimilar Ten ar for latte and than a	Lease for a efinite term, rm and Consid- ing a furnish year, and for	(The same d leration) ed dwellin Rent exce	Inty as g-house eding a	on a l e for a E25 for	lease			d. o
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		n a lease at tl			uorem	duty			
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		payable, or				or			
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APPENDIX

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		iese ad tal. d	uties.]							
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	lsewher					•••		6	0	0
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	RIAG	E OR DEAT	н					0	0	1
	RTER :	PARTY .						0	0	6
CON	TRACT	NOTE relatu	ng to the sal	e or pu	rchase c	of any s	tock			
	or mar	ketable secuz	nty-	_		-				
٠,	/alue £5	and does not	exceed £10	0	***	•••	***	0	0	6
٦	alue ex	ceeds £100 ar	nd does not o	exceed	£500	•••		0	1	0
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	**	1,000	20		1,500			0		0
		1,500			2,500			0	4	0
	and	2s extra for	every addition	mal £2	500 np	to £20	,000			
		g £20,000	•••					1	0	0
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		than one desc								
	1s dee:	med to be as	many Con	tract 1	Notes a:	s there	aro			
		ptions of steel								
CON		CE OR TRA	NSFER, w	bether	on sal	e or ot	her-			
	wise									
		tock of the B				***	•••	0	7	9
		nscribed Stoc								
		olonial Stock				Act, 1	577,			
	applie	s, per £100 220	munal amou	nt	***	•		0	2	6

APPENDIX.

CONTENTA	aron on									
CONVEAN	NCE OR	TRANSF	ER on :	arle of	any si	ock (excep	1	s	. à
	oresaid), sl					: wn				
	ase mone					•				
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	ry additio				**			ε		
	ing £300, t							0	5	0
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const	leration do	es not exc	ceed £5					0	1	0
Exceed	£5, and d	oes not ex	ceed £1	0				Ç	2	0
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	or part the		_	•			••	0	1	0
EXCISE L	CENCES	(Annual)	-Dogs	••	••	•••	••		10	0
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	ng 100 barr					**	***	1	0	0
	y further t		or fract	aon of	50 bar	rels	***	0	13	0
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Spirits		• •••		***	***	••	••	15		0
	or medical	or scienti	the purp	озев о	nly		•		0	0
Beer		•••					••	10		0
Wine			**	***	••		***	10		0
Sweets				***		•••	***	5	5	U
Retaile										
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	d premise					of £	o or			
more,	according t	o populat	ion of d	etrict.						

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APPENDIX.		20	39
EXCISE LICENCES—continued.	£	s	đ.
Retailers—continued.			
Beer (beerhouse hoence)-Third of angual value of the			
licensed premises, subject to minimum duty of £3 10s. 0d.			
or more, according to population of district.			
Wine—Annual value of licensed premises under £30—			
£4 10s, Od. £30 and under £50—£6 £50 and under £100			
£9. £100 and over£12.			
Cider—Half the duty for sale of wine			
Sweets—Half the duty for the sale of wine			
Off hounces—According to annual value of hounsed premises			
-Spirits, £10 and upwards Beer, £1 10s. 0d. and up-			
wards. Wine, 23 10s 0d and upwards. Cider, £2.			
Sweets, £2.		_	
Passengar vessels—Annual	10	0	0
One day	2	0	0
Ranway restaurant car—Annual	1	0	0
Occasional licence-Per day Sale of any intoxicating			
liquor		10	0
Beer or wins only	0	ā	0
Beer, solely for own domestic use, annual value of house			
exceeding £10 but not exceeding £15	0	9	0
Bear, solaly for own domestic use, annual value of house			
excaeding £15	0		0
Mala Servants		15	0
Carriages (Hackney)		15	0
Do. 1st Oct. to 91st Dec	0	7	6
Carriages (other than Hackney Carnages) with four or more			
wheels, and drawn, or adapted or fitted to be drawn, by		_	
two or more horses or mules	2		0
Do 1st Oct. to 31st Dec.	1	1	0
Carriages with four or more wheels, and drawn, or adapted		_	
or fitted to be drawn, by one horse or mule only Do 1st Oct. to 31st Dec	1	1	6
a total a total		10 15	Ö
D. GLOLLEY D.	0		6
Motor Cars—	·	-	ь
Motor bicycles and tricycles of whatever horse power	1	0	0
Motor Cars, not exceeding 61 h p.	2		0
Exceeding 61 , 12	3		
, 12 , 16 ,	4		0
n 16 n 26	6		ŏ
26 4 33	8		o
33 40		10	ŏ
y 40 y 60	21		
,, 60 ,,	42		0
Armorial Bearings, if worn or used, and painted on or			
n (C = 2 A = C			

affixed to Carriage
Armorial Bearings, if not on Carriage

...

Game, whole year

APPENDIX.

EXCISE L Game, 1		st to 31	st Oct	tober	 ha 1et		of 1	 Novem	har	2		d.
		re on t						.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		2	0	0
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UK	•••		*						•••	2	0	0
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10		0 1	,		0	6	0			0	12	0
15		0 1	6		0	9	0			0	18	0
20		0 2	0		0	12	0	***		1	4	0
25		0 2	6		0	15	0	***		1	10	0
50	***	0 5	0	***	1	10	0			3	0	0
75	•••	0 7	6		2	5	0			4	ΙÓ	0
100		0 10	•	•••	3	0	0	***		0	Ó	0
For ever	y furthe	r sum o	f £50	, or fra	ctions	d po	ert of					
£50		0 5	0		1	10	0			3	0	0
LETTER O	R POY	YER C	DF A	TTOR:	NEY	_	For	the s	ole			
	e of ap				sing o	ny	one]	person	to			
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Ordinary				o poolan	,					0	10	0
MORTGAGE			France	ntron.	001	TECHNOLOGY.	ra simi	101	D			
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	ing £10			cepuj.						D		3
Exceedin				ing £23	5					0		8
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	50	**		100			-					6
	100			150			-					9
	150			200	•	•••			••	0	5	0

MORTGAGE, BOND, DEBENTURE, COVENANT, WAR-	D	s.	J
RANT OF ATTORNEY—continued.	æ	٥.	
Exceeding £200 and not exceeding £250	0	6	3
, 250 , 300	0	7	6
,, 300 for every £100 or fractional part of £100	0	2	6
ORDER FOR DELIVERY of any goods of the value of 40s or			
upwards	0	0	1
PASSPORT	0	0	6
PATENT FEES.—Provisional Protection	1		0
Complete Specification		0	o
PAWNBROKERS' ANNUAL LICENCE .		10	
PLAYING CARD MAKERS' ANNUAL LICENCL.		0	ō
POLICIES OF MARINE INSURANCE-See page 265.			
POLICY OF INSURANCE against fire, accident, aickness, &c.	0	0	1
POLICY OF LIFE INSURANCE-Sum insured not ex-			
ceeding £10	0		1
Exceeding £10, not exceeding £25	0	0	3
" £25, not exceeding £500, for every £50 or			
fraction of £50	0	0	6
£500, not exceeding £1000, for every £100 or	_		
fraction of £100	0	1	0
" £1000, for every £1000 or fraction of £1000 POWER OF ATTORNEY—See LETTER	U	10	v
PROXY TO VOTE at one meeting, or any adjournment			
thereof	O	0	1
RECEIPTS for £2 or more	0	-	1
REFRESHMENT HOUSE LICENCE—Rent under £30,	U	U	1
England and Ireland	٥	10	6
Rent above £30	1	1	ő
SCRIP CERTIFICATE	0		1
	-		-
TOBACCO DEALERS' ANNUAL LICENCE	0	_	8
VOTING PAPER	Ü	0	1

Stamping Deeds.

Agreements under hand only, Attested Copies, and Appearements may be stamped within 14 days of their data, after 1.4 days on payment of a penalty of 210. Other documents may in a more see he stamped before the expiration of 20 days from the date of execution, or the temperature of 20 days from the date of execution, or the description of the companion of the copies of the copie

2. Tariff, Customs, of the United Kingdom.

Beer					£		d			
For every 36 gallons of Beer	of the de	scrip	ions	called Mum.						
Spruce, or Black Beer,	Berlin V	Vhite	Beer	and other						
preparations, whether fe	rmented	or n	at, of	a character						
similar to Mum, Spruce.	or Black	Beer								
Where the worts thereof are or were before fermentation of a										
specific gravit V-	**									
Not exceeding 1215 degrees					,	13	n			
Exceeding 1215 degrees		••				18				
Upon every thirty-six gallons		٠			-	10				
worts thereof were bef										
			ion o			8	•			
gravity of 1055 degrees		٠.			U					
And so in proportion for an	iy ainere	nce m	gravi	ıy.						
Cards, playing, the dozen pack				***	Ω	8	3			
Chicory	•	•••	***	***	•	•				
Raw, or kiln dried .				the cwt.	n	13	3			
Roasted or ground	•••	•••	•••	the lb	ō	ō	2			
Chicory (or other vegetable sub-	. Innanal		offee		•	۰	-			
ground, mixed	seauces)	ond O	ottee,	the lb.	0	0	2			
Chioral hydrate						ĭ	9			
Chloroform				**	0		4			
				**	n		ï			
Cocoa				**	0					
Husks and shells	•		**	the cwt						
					Rates of Duty.					
						t)u				
							1			
Cocca Butler				the lb	0					
Coffee				the cwt.		14				
Kiln dried, rossted, or ground				the lb.	U	U	2			
Note -The duty on "any of										
to the uses of chicory or coffee?										
41, s 3, except when mixed with										
when the duty is chargeable at			der 2	3 & 21 V. O.						
110, and Schedule to Customs T	ariff Act,	1876								
Colladion .			•••	the gallon	1	14 :	11			
Ether, acetic				the lb.	0	2	7			
Ether, butyric .				the gallon	ī	11	0			
sulphuric .				-		16				
Ethyl, nodide of			•	n n		19				
Ethyl, Bromide			•	the lb.			5			
Chionda.				the gailon		11	0			
					-					
Fruit, dried, or otherwise preser	red with	out eu	gar							

0.7.0

0 0 8

Fruit-continued.

ÌI.

Figs and Fig Cake, Plums, commonly called Franch Plums and Prunelloes, Plums, dried or preserved, not otherwise described, Prunes and Raisins the cwt.

Nore.—Parts of Raisins (not being refuse) are chargeable

with duty at 7s. per cwt. as Dried Fruit,

NOTE.—Plums include Greengages, Damsons, Mirabelles, and Dried, Crystallized or Glack Apricots. "Inned and bottled Apricots in syrup or water and Apricot Puly are not hable to duty as Preserved Plums, but when added suggs is present, as in the case of syrup, they are charged under the heading of sugar (which see

Fruit-dutiable—either m syrop or m water, may be assessed for duty at 7s the cwt on the weight of the Fruit with-

out squeezing out the contained syrup or water.

The Syrup in such cases is separately charged with its proper
duty, unless the merchant elects to pay duty on the whola

weight at the fruit rate.

Fruit, hable to duty as such, preserved with sugar See

Fruit, liable to duty as such, preserved with sugar See Sugar.

Motor Spirit the gallon Motor Spirit may be delivered from warehouse on payment

of duty at the rate of 14d per gal, at for use for supplying motor power other for motor gales, motor combiness, or other wheels which stand or ply for lare, or for trade motor vehicles; and free of duty if for use for purposes other than for supplying motive power for motor cars 10 Eds. 7, c 8, s 85. Naphtha, or methylic alcohol purified See Spirits (bricks)

Naghtha, or methylic alcohol purified See Spirits (below)

Soap, Transparent, in the manufacture of which Spirit has been

used ... the lb.

*Spirits and Strong Waters— For every gallon computed at Hydrometer proof of Spirits of any description (except Perfumed Spirits) including Nanhtha, or Methylo Alcohol, purified so as to be notable;

and mixtures and preparations containing Spirits -Imported in Casks. in Bottles Enumerated Spirits -£ z. d. £ s d Brandy 0.15 1 0 16 1 per proof gal. Rum . . 0 15 0.16 1 .. Imitation Rum 0.15 2 0 16 2 0 15 9 0.16 9 Additional in respect of Sugar used in sweetening any of the above tested

sweetening any of the above tested for strength, it sweetened to such an extent that the spirit thereby ceases to be an enumerated Spirit

per proof gal. 0 0 1 0 0 1

* Chargeable with duty on the quantity ascertained at the time of delivery C.C.A.s. 84

274 APPENDIX.		
	Pates o	
Spirits and Strong Waters-continued,	Imported In Carks,	Imported in lattice.
Unenumerated Spirits —	£ s. d.	£ s. d.
Sweetened per proof gal.	0 15 3	0 16 3
(Including Laqueurs, Cordials, Mixtures,		
and other preparations containing		
Spirits: of tested.)		
Not sweetened per proof gal	0 15 2	0 15 2
(Including honeurs, Cordials, Mixtures,	0 10 2	0 20 2
and other preparations containing		
Spirits, provided such Spirits can be		
shown to be both Unenumerated and		
Not Sweetened; of tested.)		
Liqueurs, Cordials, Mixtures, and other prepara-		
tions containing Spirits, not sweetened,		
provided such Spirita are not shown to be		
unenumerated, of tested per proof gal.	0 15 2	0 15 2
Liqueurs, Cordials, Mixtures, and other prepara		
tions containing Spirits, in bottle, entered in		
such a manner as to indicate that the strength		
is not to be tested per liquid gal.		1 1 5
Perfumed Spirits	I 4 1	1 5 1
Any Importations of Naphtha or Methylic Alcohol	purified so	
as to be potable are taken under the heading	of Unenu-	
merated Spirits.		
The minimum legal size of packages of Spirits (other than	
Corduals, or Perfumed or Medicinal Spirits		
imported in cases) is in casks or other vessels o		
content of not less than 9 gallons		
Upon payment of the difference between the Custon	me duty on	
Poreign Spirits and the Excise Duty on Briti		
Foreign Spirits may be delivered under certain		
for methylation or for use in art or manufa		
Foreign Methylic Alcohol may be used in art	or mann.	
facture without the payment of the differential	Ants.	
Spirits distilled in the U.K., Excise Duty pe	proof gal.	0 14 9
	-	
*Sugar and other Cognete Goods levied under Fi	nance Act.	
1901, and determined under s 7 of that Act. Re	duction of	
Rates —Finance Act, 1906		
Sugar of a polarization exceeding 98°	the cwt.	
" not exceeding 76° .		0 0 10
And intermediate duties varying between 1s. 10d a	nd 10d. on	
angar of a polarization ne. 98° hat exceeding	76" (500	
Table under Sugar—Customs Part)		
Molasses and invert Sugar, and all other Sugar an	d extracts	
from Sugar which cannot be completely test	d by the	
polariscope, and on which duty is not	otherwise	
charged —		
Containing 70 per cent, or more of sweetening matter	r, the cwl.	0 1 2
* Chargeable with duty on the quentity ascertained at the time of	delivery. C.C	4.4 #

Sugar and other Cognate Goods—continued. Molasses and invert Sugar—continued						
Containing less than 70 per cent and more than 50 per cent.	£	s. d.				
the cwt.	0	0 10				
" not more than 50 per cent	0	0 5	i			
Molasses is free of duty when cleared for use by a licensed						
distiller in the manufacture of Spirits, or if it is to be used						
solely for purposes of feeding stock. See Impt. Code,						
pars. 239-242s. See under Sugan						

solely for purposes of feeding stock. See Impt. Code, pars. 293-2421. See under Sugar.

Glucose, solid ... the cwt 0 1 2 0 0 10 Saccharin, and mixtures containing Saccharin, or other

and state of a labe enterior or we have a substance of a labe enterior of the control of the con

warehousing at the following ports only, viz . Dover, Folke-

stone, Grole, Grangemonth, Gramsby, Harwich, Hull, Justh, Loudon, Newhaves, Southampton, and W. Hartlepool Canned Fruits and other articles in which Saccharin is used as a preservative or for investining purposes, may be charged with duty on the amount found by analysis at the time of importation to have been used to the preparation of the goods, provided it does in 1 per cent; together with any duty which may be chargeable in respect of the fruit or other articles. It should be stated on the entry for the good that Saccharin has been used in their preparation, and samples of goods so entered, or of any goods which the Officers have

resion to believe have been treated with Saccharin, are in each instance to be submitted to the Analyst for test. Amongst other articles in which Saccharin may be found a grocumed and bottled froits, brandy, acrated waters, spring, confectionery, water paper, and cigarette papers. Impl. Code. par. 110a.

Note —An additional id. a lb. is chargeable in respect of any of the undermentioned articles in the manufacture of which Spirit has been used.

Confectionery, in the manufacture of which a greater percentage of Spirit than that covered by the additional Spirit Duty rate of ½d, per lb. shall be chargeable with a Spirit Duty rate of 1d, per lb., or such Spirit Duty Rate in excess of 1d, the lb as a analysis may show to be necessary.

Blacking, solid, containing sugar, or other sweetening matter the cwt. 0 0 5 Blacking, liquid, containing Sugar or any other sweetening

410		AFI	DIAT	IA.					
Sugar and other C	ognate	Good	lscon	finued	l.				laice Duty
							£		. d.
Candied or Draine	d Peet					the cwt			1 4
Caramet, solid .							0		1 10 1
Caramel, liquid			•••	•••			c		1 4
*Cherries, drained				•			Č		1 0
Chutney			•			.,			0 10
	•••	••	••	•	•••		-		0 10
Cocoanut, sugared Confectionery ma						no other			, 10
ingredient exc						the cwt		٠,	10
			••	**	•••	The Car	۰		10
Confectionery, hard,					0.1				
Sugared Almonds	except	as bel	ow), C	arawa.	y Seeds	the cwt.	. 0		10
								•	. 10
Sugared Almonds,	on the	entr	ot w	DICD t	ne im	order mas			
declared that						the owt.	_	,	4
cent. of the tot		reight	***	***	***	the car.		-	•
Confectionery, soft,	V1Z								
A B. Gums importe	d in bu	lk in	barrels	or es	1905, on	the entry			
for which the	Import	er ha	i decla	red th	at Dut	y on the			
combined qua	ntaty of	Suga	er and	Gluce	ose use	d in the			
manufacture	of the	goods	aid.	not e	rcead	the rete			
of 10d			***		•••	the cwt.		0	10
Other AB. Gums		aels, (Shewin	g Gu	me, Jel	ly Beans,			
Turkish Deligh	ıt, åc.	••		••	***	the cwt.	0	1	4
Flowere, as Violete	and Ro	sepeta	ls, &o	, in Ci	eyetalilz	ed Sugar			
as Crystallized	Frmt					the cwt	0	1	10
Fruit, canned and	bottled,	other	than	fruit	kable ti	duty as			
such, preserved	l in thin	syrup	, if the	1mpo	rter hes	declared			
on the entry t		loes u	ot con	itain r	nore th	an 12 per			_
cent. of added		**	***			the cwt,		0	
In other cases in th				••		D.	0	U	5
If entered at the S	d rate,	samp	les are	to be	taken s	t the dis-			
cretion of the S	brveyo	, a rej	port be	ing m	ade to t	ho Board			
in the event of	the go	ods be	ing for	ınd lu	able to	a higher			
rate of duty									
Ditto, preserved in	thick sy	rup	**		•••	the cwt.	0	1	1
Fruit, Crystallized,	Glacé, a	and M	etz, ex	cept fr	uit hab	le todaty			
as such		**				the cwt.	0	1	10
Fruits, Imitation, C	rystallı	zed or	not, o	n the .	Entry f	or Myrch			
the Importer h			at the	Sugar	Const:	tuents do			_
not exceed 80 p					***	the cwt.	0	1	G
(Importations to be	occasio	nally :	ample	d for s	analysie)			
Fruits, Imitation,	Crystall	ızed o	r not,	ın all	other	CILECT,	_		
						the cwt.	0	1	10
Fruit, except currar									
or otherwise wi	astber 1	mxed	with o	ther f	rusts or	not		,	0
						the cwt.	0	7	υ

* Drained oberries have a moist and sticky surfaces glacé oberries bars a dry, smooth, and glace surface. In doubtfut cases samples should be sent to the analyst G G. 10, 1905

Sugar and other Cognate Goods-continued.	Rates of Duty.				
Fruit Pulp, except Fruit Pulp hable to duty as such preserved					
in thick Syrup, as Jam the ewt.	0				
If in thin Syrup	0		5		
NoteTinned and bottled Apricots in symp er water, and					
Apricot pulp are not liable to duty as Preserved Plnms, but					
when added sugar is present, as in the case of syrup, they					
are chargeable either as fruit canned or bottled, or as fruit					
pulp. Apricot Jam is thus chargeable at rate of 1s. 4d.					
the cwt. as Jam, whether amported in tins or bottles					
or not.					
Apricots, crystallized or glace, are chargeable with duty as					
Preserved Plums.					
Dutiable Fruit preserved in syrup, or in water, is to be assessed					
with duty at 7s, the cwt, on the weight of the fruit without					
squeezing out the contained syrup or water. The syrup in					
such cases is separately charged with its proper duty, unless					
the merchant elects to pay duty on the whole weight at the					
fruit rate.					
Confectionery, soft, viz.					
Fruits, mixed, such as " Metz Fruits Assorted," and bottled					
"Assorted Fruits in Syrup," containing articles hable to					
two or mora distinct rates of Duty, the Duty on tha					
whole is to be levied at the highest rate, but if tha					
various kinds of goods are packed separately, or in such					
manner that an account can be taken of each kind, the					
goods are assessed for Duty accordingly					
Confectionery, Fig (subject to occasional sampling and			,		
	0	2	6		
,		1	4		
	٠	-	*		
Licorice, if daclared by the Importer not de contain more					
than 30 per cent. of added sugar or other sweetening					
	0	0	7		
Marmalade, Jams, and Fruit Jellies if not made from fruit	_				
•	0	1	4		
Marzipan "	0	1	1		
Milk, condensed, slightly sweetened, whether whole, sepa-					
rated or skimmed, if declared by the Imperter not to					
contain more than 18 per cent of added sugar-subject					
	0	0	4		
Milk, condensed, sweetened whole	0	0	9		
Mulk, condensed, separated or skimmed	0	0	1		
Milk Powder —					
If declared by the Importer not to contain any added sugar		Fre			
If declared by the Importer not to contain more than 36 per		- 10			
cent. of added sugar . the cwt.	0	0	8		
In all other instances, and m cases m which the Importer	-	~			
	0	1	6		

	Milk	Powe	er—con	tinued							Ra of D	tes
Importations entered as Free will be delivered on deposit of duty at the &d. rate pending analysis. Importations entered at the &d. rate are liable to sampling at the dis- cretion of the Officers											S	
	27.		n or the lik Foo		arg				the cut	0	0	7
						•		· · ·		٧	٠,	•
	Soy,	wnen	contain	ung a	ioiasse	s oc o	other s	weeten	ing matter the cwt.	0	0	5
	_									٥		5
			preserve						sweetening	٥	۰	
	Uti								nder sec. 7			
			Financ					rgeu u	nuel sec.,			
	Тев		- Luane	O AUG	2002 (SCC DOI	**		the lb	0	0	5
				. :	•••	•	•••	***	110 10		-	-
		acco, 1 315	anuisc	turea,	V12				the 1b	٥	' 7	0
			or Negr	مثد		***	***	•••				4
	Car	endisn				to at over	d in b		*	ň	ŭ	
	061))	" ufactur				a in b	шч	n	•	•	
			BB	ed 600					*1	0	5	8
	7	ther so	ed		•••		•••			Ď	4	8
					a than	12.11	 e.(1		10 12 6405A			
٠	, `		s weigh						the lb.	0	4	5
	8						lbs, of	moiste	rs in every			
			a. weigh						the lb.	0	5	4
	Tobas		nanufac									
			10 lbs.			poistur	re un er	ery 10	0 1ba			
	+ I	f unste	mmed o	r unsti	apped				the ib		8	8
			aed or s						99	0	8	8
							re in e	ery 10	00 Ibs	_		1
			mmed o				•••		the 1b	0	4	
			ned or s					••	**	U	a	41
	Tobac	co, gro	wn in I	reland	(Finan	ice Act	, 1905)	_				
			ired, viz or Negi					>		'n.	4	8
			or Negr ctured.		mann	INCLUR	ea in b	ona	**	•	-	
			10 lbs		o of m	tur		otw 100	lbs	0	3	6
	Cor	turnine	less th	101	be of t	moletu	PO 111 C	very 10	0.1bs	0	3	1
	N	OTE.—	he min	mutn	weight	t of to	ackares	of To	harco Bilov	ba	to	Ъв
		impe	rted int	o tha I	IK is	not les	es than	80 lbs	s greess Ps	ick:	ıges	OI
		Toba	cco mus	t cont	am To	obacco	only,	and ur	der Tobace	0 9	re	111-
		clude	d Chear	Chent	rettes s	nd Sn	nff					
	Se	c 2 (3)	Financ	e Act,	1901, g	rescri	bes tha	t the a	xpression "	St	, ipi	ea Lu
	Tobac	reo " m	esus an	* loaf	tobace	en of s	which !	tho lea	IN not con	ари	SCO	υj
	reason	of the	remova	d of th	n stall	k or m	nd- rnb (or of s	ome pertion	t L	ere.	on
	but T	ODRCCO	shall no	ot be d	remed	to be	stripp	a Tob	acco solely l	Co	20-3 11111	14-
	ct its	mesini	s been s	ubject	ed to !	such b	TOCEST	or our	ting as the	-01		

sioners of Customs allow

No tobacco packed and prized shall, on the importation thereof, be

* Chargeshie with duty on the quantity sacartained at the time of dalivery C.C.A., p #4.

Tobacco-continued.

examined as to the quantity of moisture contained thereon except by special order of the Commissioners of Customs, and unmanufactured tobacco shall on the entry thereof be distinguished as stemmed or unstemmed as the case may be.

Varnish. See Spirits.

*Wine, viz. ·—				Eva.		nr 30	Duty on Wine
Containing the following rates of proof spirits verified by Sykes Hydrometer,		Not ceed legr	1837	exce	at r	not ng 42	Bottles, in ad- dition to that in respect of Alchohe strength
	£	3,	d.	Ð	4	d.	£ 4. d.
Imported in casks the gallon	0	Ł	3	0	3	0	
Imported in hottles, viz. :							
Stall the gallon	0	1	3	0	3	0	0 1 0
Sparkling, viz -							
Champagne \							
Seumur .							
Burgundy the gallon			3		8		
Hook the gallon	υ	ī	9	•	ä	v	0 2 8
Moselle							
Other cents							
Other sore							

And for every degree or part of a degree, an additional duty of 3d per gallon for every degree of strength above the highest above specified The word "degree" does not include fractions of the next "higher"

degree. Customs Amendment Act, 1886, and C. & I. R. Act, 1892, a. 2 All wines must be entered according to their commercial designation.

those imported or consigned from Spain being also described on the entry as "Red," or " White,"

The colour of wine is desiregarded except for wine from Spain, which must be entered as red or white. Impt Code, par. 311.

The word "hottle" used in connection with the duty on wines and spirits applies to vessels ordinarily of glass, which, however eccentrically shaped, have the characteristics of a bottle, s.e. a body, neck, and mouth, but which, when of large size, may bear such names as Dempohase Carboys, &c It also comprises other vessels (including kegs) of a capacity ne. 2 gallons. In case of doubt an Officer should seek the Board's directions.

Wiges made sparkling in Warehouse, duties are as above, and for regulations governing same, see Whising Regns.

Where any manufactured or prepared goods contain, as a part or mgredient thereof, any article hable to any duty of Customs, duty shall be charged in respect of such quantity of the article as shall appear to the satisfaction of the Treasury to be used in the manufacture or preparation of the goods, and in the case of goods so containing more than one such article shall be charged in a similar manner on each article liable to duty at the rates of duty respectively applicable thereto, unless the Treasury shall be of opinion that it is necessary for the protection of the Revenue

* Chargeable with duty on the quantity ascertained at the time of delivery C C.A. a. 98.

Wine __continued

that duty should be charged in accordance with the Guitons Tuny Act, 1976 Finance Act, 1901, Sc. 7 (1). The Customs Tentl Act, 1976 (Schedule), directs that goods not problibled to be imported or used in Great Britain or Triand, composed of any article hable to duty as a part or ingredient thereof, shall be chargeable with the full duty pugals on such article, or if composed of more than one article hable to duty, then with the full duty payable on the article charged with the highest rate of duty.

Any rebate which can be allowed by law on any article when separately charged shall be allowed in charging goods in respect of the quantity of that article used in the manufacture or preparation of the goods.

As respects the first levying or repealing of any duty of Customs, the time at which the importation of any good stalls be deemed to have had effect shall be the time at which the entry of the good's under the Customs Act is Galvered, instead of the time mentioned in Sec. 40, C. C. A, 1876 France Act, 1901, S. 7 (1).

Customs Drawbacks.

Raise of drawback 2 & s d

Coffee, --Roested Coffee exported which is not mixed with obloory or any other substance . . . 100 lbs.

Tobacco. -- Tobacco upon which the Duties of Customs on im

portation have been paid —

(1) Tobacco manufactured in Greet Britain or Ireland, on

being, by any hoonsed manufacturer, exported as merchandise, or shipped as stores, or deposited in any bonded warehouse to be used as ships' stores, or exported by parcel post—

Cigars				•••	•••	••		lh	0	4	2
Cigarettes			**				***	,,	0	4	1
Cut, Roll,				ufact u :	red Tol	hacco	***	,,	0	4	0
Snuff (not	being e	offal Si	ouff)	**				,,	0	3	10
(2) Shorts	, stalks	, or ot	ber rei	iuse of	Tobacc	co, mel	uding	offul			

Suttl, on boing, by any incensed manufacturer, exported as merchandics, or deposited in an approved bonded warehouse for exportation as merchandics, or for abandonment in an approved Kinga Nurschouse, or in a bonded warehouse approved for the manufacture of sheep-wash, &c | b. 0 8 9

The above rates of drawbach are allowed on Tobacco, &co., containing 14 per cent of mossiume, a proportionate increase or deduction being made if the mossiume is less or more than 14 per cent

A deduction is made from the drawback for every 1b of

norganic matter in excess of 22 per cent. (calculated on the Tobacco, &v, exclusive of water), but the Commissioners of Customs miny allow drawback at the full rate on Tobacco (including Cigats and Cigarettes), and shorts, stalks, or other relies

Tobacco-continued.

Rates of drawback P • d

080

of Tobacco not of the fineness of Sunff, if they are satisfied that there has been no artificial increase of inorganic matter during manufacture.

The following are the monumum weights for Drawback Tobacco, viz :- British Manufactured Tobacco -(1) When removed direct from the premises of a beensed manufacturer -(a) for exportation as merchandese to places other than the Channel Islands; Cigars, 13 lb met, and Cigarettes, 8 lb. net. other manufactured Tobacco, 20 lb. net. (b) For shipment as stores-Cigars, Cigarettes and Snuff, 2 lb net; other manufactured Tobacco, 7 lb net. (c) For exportation by Parcel Post-Manufactured Tobacco, including Cigars, Cigarettes and Commercial Smuff (subject to Post Office regulations as to gross weight of parcels), 21b net. (11) When deposited in an approved bonded warehouse-For ships' stores or for exportation by Parcel Post, 80 lb. gross. Stalks, Shorts, or other Refuse of Brilish Manufactured Tobacco, including Offal Snuff .- (i) When deposited in a King's Warehouse for abandonment, or in an anproved bonded warshouse for the manufacture of sheepwash. &c., or for exportation as merchandise, in packages of not less than 50 lb and not more than 100 lb. net (ii) But when exported direct from the premises of a licensed inanufacturer. or deposited in an approved bonded warehouse for exportation. the maximum quantity per package may under certain conditione be extended up to a first not exceeding 1400 lb.

Tobacco of any description for exportation to the Channel

Islands must be in packages of not less than 80 lb gross Been,—Imported to brought into Great Britain or Ireland and subsequently exported as merchandise, or shapped for use as ships' ebores, or removed to the Isle of Man, of an orisinal gravity of 1,05% for every 36 gallons

And so on in proportion for any difference of gravity.

Sugar,—Which has passed a refinery in Great Britain of Ireland, and on which the proper myort duties have been paid, upon being exported or deposited in any bonded warehouse for use as skape stores or removed to the Iste of Man, a drawhack equal to the dnity on Sugar of the like polarization.

Goods (other than Berr) exported or deposited in any bonded warchouse for nea ships stores or removed to the Lile of Man, in the manufacture or preparation of which in Great Britain or tridand any duty-pand Sugar, Giacous, Saccharm or Molasses has been used, a drawback equal to the duty in respect of the quantity of that article which appears to the satisfaction of the Treasury to have been used in the manufacture or preparation of the goods or, in the case of residual products, to be contained therein.

Rates of draw tack Molasses.-Produced by a Refiner in Great Britain or Ireland and delivered by him to be used solely for the purpose of food for stock or to a Lacensed Distiller for use in the manufacture of Spirita* ... cwt. 0 0 5

3. Foreign and Colonial Weights and Measures. with their Equivalents in British Standards.

ABYSSINIA.-Ounce = 430 graugs; pound = 12 ezs. (iverv), 18 ezs. (coffee) : Farasula = 37 lbs. av. : 4 (arasulas = 11 kantars : 1 waggia (ivory) = 480 dol. (1 dol. weighs 92 durhems or 445 grains); 1 waggia (rubber) 640 dol, approximately 60 farasulas = 1 metro ton. Sinzer = 9 fns : kend = 20 ins. The metre as used at Harar. Egyptian weights also used.

ALGERIA .- Sama as Franca.

ARGENTINE REPUBLIC -Since January 1st, 1887, the use of the French Metrio System is compulsory. Other measures cometimes used are-

The Quintal ... = 101 40 lbs. aveirdupois. .. Arrobs = 25 35 ...

. Fanega - 11 Imperial bushels AUSTRO-HUNGARY - Metric system. This system also compulsory

in Bosnis-Harzegovina from 1st September, 1912. BELGIUM -Metric system. BOLIVIA -Metric system legal, but old Spanish measures are largely

employed The Libra = 16 onzas

1 014 lb avoardupois.

.. Quintal = 100 libras - 101.44 lbs Arroba fof 25 libras = 25 36 ..

of wine or spirits = 6 70 Imperial gallons.

" Galon 0.74 Vara=3 pies=96 pulgadas = 33 43 inches, or 0 927 yard

" Square vara (vara cuadrada) = 0 859 square yard

BRAZIL -The Metric system is compulsory, and is used in all official departments. The old weights and measures, which are still partly employed, are-

The Labra 1-012 the avendapois, .. Arroba A2 38 ...

Ountal 129 54 ,, Alqueire (of Rio) 1 1 Imperial bushel.

.. Ortava 55 34 grains

CANADA -The legal Weights and Measures are the Imperial yard, * Such drawback is not payable in respect of Molasses produced from non-duty-paid Sugar in refineries placed in bond under the Sagar Convention Act, 1903

Imperial pound avoirdopsis, Imperial gallon, and the Imperial bunkel. By Act 42 Verk, esp 16, the British hundredweight of 113 pounds and the ton of 2,240 pounds, were abolished and the hundredweight was declared to be 100 pounds, and the ton oppounds avoirdopois as m United States, but sometimes contracts stimulate for the British weight.

CAPE OF GOOD HOPE.—Same as Great Britain, with the exception of the Land Measure.

The general Surface Measure is the old Amsterdam Morgen, reckened equal to 211654 acres. 1000 Cape Lineal feet are equal to 1033 British Imperial feet.

CHILI.—Metric system legal, and now in general use. Old measures are—

The ounce = 1.014 oz, avoirdupois.

", Libra = 1 014 lb avoirdapois. 25 libras = 1 arroba

" Quințal = 10I 44 lbs. avordupois. 20 quințals = 1 toneiada.

,, Vara = 0 927 yard.

" Square vara = 0 859 square yard.

CHINA.

Weights.—10 Chien .. = 1 Liang (Tael) = 1 388 oz. avoirdupois or 37 78 grammes.

16 Liang * .. = 1 Kin (Catty) = 1 838 lbs, avoirdupols or 604 53 grammes.

100 Chin .. = 1 Tan (Picul) = 133 333 lhs avoirdopois or 60 453 kilogrammes.

4 ozs. = 3 taels; 1 lb = ? eatty or 12 taels, 1 out = 84 eattes, 1 ton = 16 piculs 80 catties

Caracity-10 Ko . = 1 sheng (pint) = 1 031 litre.

10 Sheng ... = 1 Sheng (pind) = 10 Sh hire,

10 Sheng ... = 1 Tou (peck) = 10 Sh hire (holding from 6} to 10 Km of measuring from 118 to 163

gallon).

Commodities, even liquids, such as oil, spirits, &c., are commonly bought and sold by weight.

Length-10 Feu = 1 Ts'un (anch)

10 Ts'un ... a 1 Chi'h (foot) = 14 1 English inches, by treaty.

10 Chr'h = 1 Chang = 11 ft. 9 ms (141 ins. hy treaty).

1 Lt ... = 1 English mile (about).

The mow, the unit of measurement, is almost exactly one-sixth of an acre

In the tanff settled by treaty between Great Eulain and Chan, the Chi'n Oi 144, Englash inches has been adopted as the legal standard. The standards of weight and length vary all over the Empire, the Chi'n ranger from 9 to 18 Englash inches, and the Chang (= 10,10,10), in proportion; at the treaty ports, the use of foreign treaty atachded of Chih and Chang ir comment. COLOMBIA.—Metric system introduced in 1857. In liquid measure the Wrench litro is the legal standard.

The Kilogramme = 2 204 lbs. avoirdupois.

, Arroba .. = 12j kilos, or 25 Colombian lbs.

" Carga ... = 125 " 250

... Libra ... = 1 102 lbs. a voirdupois = 80 centimetres = about 31 inches.

CONGO FREE STATE -Metric system.

COREA.-Principal measures used are Japanese.

COSTA RICA - Metric system in uso Old measures are -

The Libra = 1 014 lb, avelrdupols.

" Arroba = 25:35 lbs. "

" Fanega . . = 1} Impersel bushela.

CRETE.—Metric system in general use.

Oke = 28 lbs. Pique 2 yard

CUBA.—Metric system

CYPRUS.—Turkish weights and measures are current.

DENMARK.—The Metric system has been officially adopted, and under the lew of May, 1907, is obligatory in public offices since 1 April, 1910, and generally since 1 April, 1912.

The Pund = 100 Kvint = 1,000 Ort = 1 1023 lb, avoirdupois. The Centner = 100 Pund = 50 kilos = 110 23 lbs, avoirdupois.

Tonde, grein = 1.3912 hectolitra = 3.827 bushels.
... oil = 23.9189 gallons.

", butter = 224 Pund = 112 kilo = 246 9179 lbs, avoirdupois.

., coal = 1 7004 hectolitre = 4 67
Pot = 0 9661 litre = 0 2126 gallon.

Viertel = 8 potter = 7 729 htres = 1 7011 gallons.

Ship Last = 2 tons, Alen (= 2 Fod) = 0.6277 metre = 0.6964 yard,

Kubik fed = 0 031 cubic metre = 1 0918 cubic feet.

Tœndeland = 0 55 hectare = 1 36 acres.

Register ton for sailing ships = 1 ton reg
... steamers = 0 89 ton reg

ECUADOR —French Metric system legal, but old measures are commercully used (as under Bolivia)

EGYPT -The Metric system is generally used

The Ardeb is used as the unit m all transactions in grain, &c , and is equal to 5 44739 bushels or 43 579 gallons

The approximate weight of the Ardeb in rotts is—Wheat, 315, Beans, 320, Barley, 250, Marze, 315, Cotton Seed, 270

Okieh = 1 3206 ounce. Rot! = 99049 lb.

Oke = 27513 lbs.

. =

.. . 2204 ...

> -1 76 pint.

- 900 abox = 4.9132 cycls 3 6316 Imperial gallons.

acre.

·562 sq. metre. Coal is sold by the British ton and water by ton of one cubic metre.

> - 15 43 grains troy. 2 205 lbs. avoirdupous.

= 2.205 lbs.

= 92 8350 mohes.

Feddan, the unit of measure for land = 3331 sq. kassebahs = 1.03808

Cantar of Alexandria=112 okes = 2 7514 cwts.

Duras Mimari, for Buildings Ac. = 29 52812 inches. Kassabah = 3 88 vds. . . = 139 7663

Haml

Direa Baladi (town)

FINLAND -Metric system adopted 1890

...

Pic = 6.05 sq. feet

FRANCE -Gramme

Tonneau

Kulogramme ... Onintal Metrique

Latre (Liquid) ...

Kela

```
. = 22 gallons.
   Hectolitre (Liquid) ..
                      .. ... = 275 bushels
           (Dev)
                           .. = 39 37 mehes
   Matra
   Kilomètre
                           .. = 1.093 vards.
                ...
   Mêtze Cube (Stère)
                           .. = 35.314 cubic feet.
   Hectare ...
                                   2-471 acres.
                      ٠..
   Kilomètre Carré
                                    386 square mile, etc., etc.
                            .. =
FRIENDLY ISLANDS,-Same as Great Britain,
GERMAN EMPIRE. - The Metric aystem came into force on Japuary 1st,
     1879
   The Gram
                                = 15 43 grains troy.
                      ...
    .. Kilogram . .
                                = 2 205 lbs, avoirdupois.
    .. Tonne, 1,000 Kgs
                                = 2.205 lbs = 19 7 cwt.
    . Liter, Mass
                               = 1.76 Imperal pint.
     . Meter, Stab
                                = 3.29 feet, or 39:37 inches.
     . Kilometer
                                = 1094 vds. (*621 mule), or nearly 5 fur.
     .. Hektar ...
                              = 2.47 acres.
     ., Quadrat, or Sq. Kilometer = 247 acres
GREECE .- Metric system introduced 1898.
    The Oke
                                   2.80 lbs, avoirdupous,
     . Cantar
                                = 123 20 ...
     .. Lavre
                                    1 05 ..
                 ..
     . Baril (wine)
                                   16 33 Imperial gallons.
                           . Kulo
                 ...
                            . ==
                                  0114 ,, quarter.
     " Pike
                                    3 of an English yard.
                       ...
     .. Stremma ...
                               =
                                     242 of an English acre.
 GUATEMALA.—The Metric system is now adopted. Old measures are—
    The Libra
                            ... = 1014 lb avoirdupois.
      .. Arcoba
                            ... = 25.35 lbs.
      .. Quintal
                             ... = 101.40 ...
                       ...
      " Tonelada ...
                            ... = 18 10 cwt.
```

... = 11 Imperial bushel.

" Fanega ...

HAYTI —Metric system, but tons, ibs. and gallons are used in commerce.

The French ib. of 500 grammes is used in the customs.

HOLLAND (The Netherlands) — The Metric system and, with trifling changes, the Metric Denominations are used.

HONDURAS -- Motric system in legal use. Old measures still used are-

The Arroba—Wine = 3½ Imperial gallons—0:1 = 2½ Imperial gallons

Square Vara = 7, square feet.

" Fanega = 1] Imperial bushel.

HONG KONG --Weights and Measures of Great Britain also in general

```
The Tacl ... .. = 13 oz. avoirduposs.

Proul ... = 1535 lbs ,

Catty ... = 11 ,, ,

Chek ... = 14 nebes
```

, Chaung ... = 12% feet ICELAND -- Same as Denmark

INDIA --

The Maund of Bengal, 40 Seers = 824 lbs. avoirdupout

e Maund of Bengal, 40 Seers = 827 lbs. avoirdupois ,, Madras = 25 ,, (10

Tola .. = 190 grams troy.

Guz of Bengal .. = 36 mches.

An Act to provide for the adoption of an uniform system of weights and measures was passed in 1871. The primary standard of weight was to be called a ser, equal to the liberamme = 2 205 lbs avoirdupois. This Act, however, has never been in operation.

ITALY.—Same as in France, the names only being altered—the kilogramme into the chilogramms, the metre into the metro, the hectare

Ettaro or Hectare ... = 247 acres

Square Chilometro = 0.886 sq mile (2.59 sq. chilo = 1 sq. mile).

JAPAN.—Mommé = 2.11 drams or 2.41 dest, or 120 mommé = 1 lb.

Kin (Catty)= 100 mommé = 1 322 lb (0 266 mommé = 1 gramme) or 100

Preul (100 km) ... = 132 27 lbs, (lbs. troy.

Kwan = 1000 mommé ... = 5261 lbs vroit apos or 100 0 bs. troy.

Shaku ... = 0.991 bot (3 3 fabriu = 1 metro).

Kuura Shaku = 1 242 feet.

```
Sin
                           = 1 193 inches.
Ken = 6 Shaku = 5 965 feet, J = 10 Shaku = 9 942 feet
Chô = 60 Kep .
                           = 357-916 feet, or about it mile,
Ri = 36 Chō ....
                           = 244 miles.
Ri (marine) ...
                           - 1 15 mile
                   ...
Ri (square)
                          == 5 9552 square miles,
                   ...
Chô = 10 tan ...
                            = 245 acres
Koku, Liquid = 10 To = 100 Sho = 39 7033 gallons.
Koku, Dry . ..
                         . = 4 9629 bushels.
Koku (capacity of vessel) .. = 4 ton.
To. Laquid ...

⇒ 3 9703 gallons.
```

... LIBERIA.—British weights and measures used.

To, Dry ...

MALTA.-Metric system is to be adopted on 1 July, 1914 Local

.. = 1 9851 peck.

measures are .-Avoirdupois Weight -1 Rotolo = 1 lb. 12 oz 5 Rotoli = 1 Pesa =

81bs, 12 oz 20 Pese = 1 Cantaro = 175 lbs Liquid Measure-Beer, Wine and Spirits -1 Terzo = 1 pint 2 Terzi

= 1 Mezzo = 1 pint. 91 Mezzo = 1 Quarta = 1 gallon 11 pint Liquid Measure—Oil and Milk -1 Terro = 2; gills 2 Term = 1

Mezzo = 1 pint and 1 gall. 8 Mezzi = 1 Quarts = 1 gallon and 1 pint. 4 Quarte = 1 Caffiso = 45 gallons. Dry or Corn Measure.-1 Tumulo = 2 pecks. 4 Tumol: = 1 Sacco = 2

hushels 4 Sacchi = 1 Salma = 1 quarter

Linear Measure -1 Pollice = \$\$ inch 12 Pollici = 1 Palmo = 10.5 inches 8 Palmi = 1 Canna = 6 feet 104 inches. Square, Surface or Land Measure.- 1 Mondello = 2016, eq. feet. 6

Mondelli = 1 Tumolo = 12,100 sq feet. 16 Tumoli = 1 Salma = nearly 41 acres.

MAURITIUS .- Matric system, decreed by Government of India, 1871. came into force May, 1878

MEXICO.—The Metric system is generally used in commercial transactions, but the old Spanish Measures are sometimes used. The principal are -

1 Labra . . = 1014 lb avourdupois. 1 Arroba = 25 libras = 25 357 lbs. 1 Vara =: 0 837 metre ... == 2 feet 8 2 English inches.

1 Legus comun ... = 6,666‡ varas.

MONACO, -- Metric system.

MOROCCO -1 Kintar ("Kintar diwance," or "Custom House Kintar") = 100 Rotals = 112 lbs avoirdupois.

1 Drah = 8 Tominis = 22 inches 1 Tangier Mudd .. = 8 , (nearly) =: 11 bushels 1 Kula (oil) ... = 28 Rotals = 47 lbs, = near 51 Im ...

perial gallons. The general commercial Kintar of Mogador of 100 Rotals = 119 lbs. Oil is sold at Mogador by the "large Kinter" of 81 kilos.

```
NETHERLANDS INDIA - Metric system 'Other measures are:
    Amsterdamsel Pond
                           . - 1 09 lbs, avoirdupois.
    Dieni
                            .... = 136 Vbs.
                      ... ... = 1 36 lbs.
    Cotty
    1 Koyang (Bataya) = 27 ments = 1 639 tons: (Samarang) = 23 ments
      = 1.70 tons . (Sourshava) = 30 pients = 1 821 tons .
                            ... = 4 vards.
    Tiengkal
NICARAGUA - Metric system.
NORWAY .- The Metric system was introduced in 1879, and became
     obligatory July 1st, 1882
    The Kilogram at 1 000 gram to 2 204 lbs, every dupois.
     .. Meter = 100 centameter = 3 28 feet, or 89 37 English inches
```

... Hektohter, Laquid Measura = 100 liter = 22 Imperial callons.

... Hektoliter, Dry Measure = 100 liter = 2 75 Imperial bushels Kilometer = 1,000 meter = 1,091 yards, or 0 021 of English mile.

PARAGUAY --

```
The Quintal
                      .. = 101-40 lbs avoirdupois.
 .. Arroba
                      .. - 2585 ..
            ..
```

.. Fanega ..

.. Sine (land) .. - 691 English square yards. .. Legua Cuadrada . = 121 . miles.

Argentine Republic Weights and Measures also used,

PERSIA.-Most articles are bought and sold by a weight called Batman or Man. The Mans most frequently in use are the Man-i-Tabris and Man-1 Shah --

Man-1-Tabriz = 8 Abbassis .. = 640 Maskala = 654 lbs. Man-i-Noh Abbasst=9 Abbasst == 720 .. = 7.96 .. Man-1 Kohneh = 1.000 .. = 10 23 ...

Man-1-Shih = 2 Tabriz Mans = 1,280 , = 18 08 , Man-i-Rey = 4 Tabris Mans . = 2,560 .. = 26 10 ... Man-1 Bender Abbasst . = 840

Man-1-Håshemt=16 Mans of = 720 ** = 121 ... Corn, straw, coal, etc., are sold by Abarvar = 100 Tabriz Mans =

654 lbs The unit of weight is usually the Man of 61 lbs. divided into chareks or quarters The unit for transport is the Kharvar of

The unit of measure is the Zar. The most common is the one of 40 95 mebas

The Farsakh, theoretically = 6,000 Zar of 40 95 inches = 8 87 miles. The Jerih = 1,000 to 1,066 square Zar of 40 95 inches = 1,294 to 1,379

square yards PERII -The French Metric system was established by law in 1860 Old measures are -

The Ounce 1 014 ounce avoirdupois. .. = 1:014 lb. .. Libra ...

.. Quintal . == 101-44 lbs. , Arrobs of 25 pounds = 25 26 lbs

.. of wine or spirits = 670 Imperial gallons.

```
The Gallen
                               ... = 0.74 Imperial gallone
                         ...
     .. Vara
                               ... = 0 927 yard.
                  ...
                         ...
                               ... = 0.859 sonare vard.
   Square Vara
PORTUGAL.-The Metric system is the legal standard. The principal
      old measures still in use are -
   The Labra
                               .. = 1 012 lb. avoirdupois.
     .. Almude of Lisbon
                               ... = 3.7 Imperial gallons.
     . Almude of Oporto
                               ... = 56
      .. Aloueire ...
                               == 0.86
                                                   bushet.
      .. More
                               ... = 2.78
                                                   quarters.
                         ...
ROHMANIA.-Metric system, but Turkish weights and measures are
      hase note
RUSSIA .- 1 Verst (500 saienes) = 3.500 ft , or two-thirds of a statute
                                        mula.
    I Saiène (3 arshins) ...
                               ... = 7 feet
    1 Arabin (16 vershok) ...
                               .. = 28 inches.
    1 Square Verst=281 scres=0 43941 sq mile or 2 27 sq versts=1 sq. mile.
                                .. = 2 69972 acres.
    1 Dessiatine
                   ...
    1 Pound (96 zolotniks = 32 lot) = A of a pound or 14 4 ozs.
    1 Pood (40 pounds) = 36 113 lbs = 0 32214 ewt or 100 poods = 1 6121 tons
         Baltic Freight is usually quoted per ton of 62 noods.
                               ... = 2f Imperial gallong.
     1 Vedro (8 shtoffs)
     1 Chetvart (8 chetversks)
                                   - 5 77 Imperial bushels or 46 2 gallons.
         The mch is the same as the English unch.
 EL SALVADOR .-- Metric system is official, and is also in general use.
     The Libra
                                         1 0147 lb avoirdupols.
       .. Quintal
                                   = 101:467 lbs.
       Arroba
                                   = 25 366 lbs.
                    ..
                                                       ,,
       .. Fanega
                                    = 432 lbs.
                    ...
 SANTO DOMINGO (Republica Dominicana).
     The Arrobs
                                   = 25 b. = 11.05 kilos
                                ... = 4 Arrobes = 100 lbs = 46 kilos.
       .. Quintal
                          ..
                                ... = 32 cuartillas = 25 198 litros = 4-110
       .. Arrobs (liquid)
                                          callons.
  SERVIA.-Metric system in use.
  SIAM -1 Chang (= 20 tambungs
                                    = 21b. 10 3 ozs avoirdupois or 1-2 kilos.
              or 80 ticals)
    50 Chang .
                                 = 1 \text{ hap} = 1321 \text{ lbs.}
                    ...
                          ...
      1 Nau
                                 . = 083 mch.
      1 Keup
                                 .. = 12 Niu (10 inches).
                           ..
      1 Sok
                                 . = 2 Keup (20 mohes).
      1 Wah
                                 ... = 4 Sok (80 inches).
              •••
                    •••
      1 Sen
                                 ... = 20 Wah (133 feet).
      1 Yot
                                  .. = 400 Sen (about 10 miles).
        The Chinese "hap" of 100 catties is generally used for weighing
           produce.
   SPAIN .- The Metric system was introduced into Spain on January 1st,
```

1859, and is generally used,

п.

100 Kati

40 Picul

Gantang

Chupak .

.. Fot

.. Mri

.. Kanna

100 Malay Kata

extent

measures are still used. 16 Tabil

... = '1 Chinese kati = 11 lb, avoirdupois

..

= 1 picul = 1331 lbs.

... = 1 koyau = 5,833} lbs.

. = 1 pioul of 142 6 lbs.

.. = 661 English mies, SWITZERLAND -The Metric system was introduced January 1st, 1878.

.. = 1 gallon

. == 1 quart SWEDEN .- Metric system introduced 1879, and became obligatory 1889. British measures are often used in wood and cost trades. The old measures below are sometimes used locally, but to a very small

= 10 turn . = 11 7 English mohes

== 140 knbaktom == 4.6 Imperial pints.

The Skalpund = 100 ort ... = 0 937 lb avoirdupois.

= 360 ref

```
The Centner of 50 kilogrammes
         and 100 pfund ..
                               . = 110 lbs, avoirdupois.
      .. Quintal=100 kilogrammes = 220 lbs
                              ... = # of an acrs.
      .. Arpent (Land) ...
TUNIS .- Same as France
THRKEY .--
    The Oke, of 400 drams
                              ... = 2 8283 lbs. avoirdupois,
     .. Almud
                              . - 1.151 Imperial sailon.
     .. Krieb
                                 - 0 9120 Imperial bushel.
    44 Okes = 1 Capter or Km .
                                    124 3616 lbs. avoirdupois.
    89 6263 Okes ..
                                 - 1 cwt.
    180 Okes - 1 Teheké
                                - 509 035 pounds.
    1 Kilch = 20 Okes
                                = 0.36 Imperial quarter.
   816 Kileha
                              . ~ 100 Imperial quarters.
   The Andage (cloth measure) ~ 26 77 inches.
     .. Atshin fland measure)
                               - 6 0548 srt ft.
     . Donum . .
                             .. = 1600 sq Arshins = 1076 40 sq. yards
   The Kilch is the chief measure for grain, 100 kilehs are equal to 12 128
      Imperial quarters or 35 265 hectolitres.
    In 1889 the Metric system of weights was made obligatory for cereals;
     metric weights were decreed obligatory in January, 1892, but are
     not enforced.
UNITED STATES,-British weights and measures are usually em-
     ployed, but the old Winchester gallon and husbel are used instead
     of the new or Imperial standards Different States have a legal
     standard for bushels of certain articles, such as grain and potatoes,
     varying from 60 lbs. for wheat to 92 for outs.
   Wine gallon ...
                            ... = 0 83333 gallon.
                      ...
   Ale gallon
                             .. = 1 01695 ...
   Bushel ...
                              .. = 0 9692 Imperial bushel.
```

Instead of the British cwt. a cental, of 100 lbs, is used. 2000 lbs, except coal, which is usually 2210 lbs, wholesale.

URUGUAY .- The Metric system.

VENEZUELA.—Metric system legal, but old Spanish weights and measures are used in some parts to a limited extent.

WEST INDIES (BRITISH) -Generally as in England,

ZANZIBAR — British weights and measures are used as the standard for wholesale transactions. The principal native commercial weight is the fratile = 53 bits avordances

4. Average Weights and Cubic Contents of Bales of

	Average Weaphing Ibn gross	Contents.	t I	Average Weights lbs gross	Cubis Contents.
American—			American—cont		
From Columbus	485	29 01	From Savannah	482	30 1
Augustus	495	80 11	Egyptian Hard		
n Orleans	4\$2	34 7	Pressed	. 896	20 0
Montgome	ery 500	26 7	Brazil Hard Presse	462	10 0
	515	31 2	Soft Pressed	178	14 0
n Norfolk	483	23 51	East Indian Hard	1	
. Charlesto	n 430	27 7	Pressed .	456	10 0

Average Weights and Cubic Contents of Bales of Jute and Flax.

Jute is packed in bales of 400 lbs each, and the freight is payable per ton of 5 bales, which must not exceed 52 cubic test, or, say, 102 cubic feet per bale.

Elax is packed in a great sanety of wars, and in bales and packages of different sizes and weight, but generally in bales of about 4 cwt, each. The freight is always paid per ton of 20 cwt, weighing 63 poods, and for general purposes the approximata measurement of a ton of flax, as sloud on board a create, in the Baltic ports, may be taken as 155 culp feet.

European Corn Measures.

The measures of the Metric System are used in most countries of Europe:—

112 Lbs. (Cwt) = 50‡ Kılogrammes; 100 Latrez = 1 Hectolitre = 275
Bushels, 291 Hectolitres = 1 Qr., 291 Hectolitres = 100 Qrs.; 1

160 Hectolitres = 100 Charges.

English Ton = 1015 Kilogrammes,

180 Charges \approx 100 Qrs.

The Grain Measures generally used in the Baltic are quarters, chetwerts, tons, and kilos.

A quarter of wheat = 496 lbs.; cats = 320 lbs.; rye = 480 lbs; linseed = 424 lbs.; and barley = 400 lbs.

A chetwert of wheat = 10 poods; cats = 8 poods; rve = 9 poods;

linseed = 9 poods; and barley = 84 poods. A ton is equal to a lattle over 62 poods, but it is the custom to quote rates of freight per ton of 62 poods.

1000 quarters of wheat (496 lbs. a quarter) = 1373:476 chetwerts of 10 poods, or 221 tons 8 cwt. 2 grs. 8 lbs., or 224.981 65 kilos.

The same quantity of oats (320 lbs. a quarter) = 1476 855 chetwerts of

6 poods, or 142 tons 17 cwt. 0 or. 16 lbs., or 145,149 45 kilos 1000 quarters of two (480 the, a quarter) = 1476 856 chetwerts of 9 needs.

or 214 tons 5 cwt 2 grs. 24 lbs , or 217.724 18 kilos. 1000 quarters of linseed (424 lbs a quarter) = 1904 556 chetwerts of 9

poods, or 189 tons 5 cwt 2 ars 24 lbs , or 192,323 kilos. 1000 quarters of barley (400 lbs a quarter) = 1303-108 chetwerts of 8}

poods, or 178 tons 11 cwt 1 or 20 lbs , or 181,436 81 kilos. 1000 chetwerts of wheat (10 poods to the chetwert) = 728 080 quarters.

or 161 tons 4 owt 1 or 12 lbs, or 163.804 62 kilos. 1000 chetwarts of oats (6 poods to the chetwert) = 677 114 quarters, or

96 tons 14 cwt. 2 grs 13 lbs . or 98.282 77 kilos. 1000 chetwerts of rya (9 poods to the chetwert) = 677 114 quarters, or

145 tons 1 cwt. 8 qrs 19 lbs , or 147,424 16 kdos. 1000 chetwerts of linseed (9 poods to the chetwort) = 766 544 quarters. or 145 tons 1 cwt 8 grs, 19 lbs , or 147,424 16 kilos.

1000 chetwerts of barley (8) poods to the chetwert) = 767-396 quarters, or 187 tons 0 cwt 2 ors, 23 lbs , or 139,233 93 kilos

The following measures are used in Malta, &c. :-

MALTA

1 Rotolo == 12 lb. 1 Tumolo = 2 pecks. 4 Tumoli = 1 Sacco = 2 bushels. 4 Sacchi = 1 Salms = 1 querter.

NOTE .- According to the Malia Government Gazette of 17 Jan. 1913, the Metric system of weights and measures is to be adopted on 1 July, 1914.

EGVPT.

Alexandria

Wheat -1 Oke = 2.75 Lbs . 118 Okes = 1 Ardeb: 100 Ardebs = 63 Qrs 88 Okes of Barley = 1 Ardeh

100 Ardebs of Beans = 65 Ors.

SMYRNA.

1 Kilo = 1 Imperial Bushel

816 Kilos = 100 Quarters Imperal.

7. Postal Information,

LETTERS, INLAND,-Not exceeding 4 oz., 1d , for every additional 2 oz . &d LETTERS, FOREIGN and COLONIAL -British Possessions generally,

Egypt, United States, British Postal Agencies in Morocco, Hong

- Kong. Post Office Agencies in China, and H.M. Ships of War serving abroad, per oz., id. Foreign countries (except those mentioned), 21d, first oz., 11d. each succeeding oz. or fraction of an oz.
- Lamit of size for both inland and foreign letters-2 feet in length. 1 foot in width or depth.
- Renly coupons, exchangeable for stamps value 25 centimes [21]) can be obtained at 3d each for prepaying replies to letters sent to certain foreign countries. Certificates of posting of unregistered letters &c. 1d.
- (Nore.-It must not be taken for granted that the postage rates to the United Kingdom are approximately convalent, as from certain Colonies and foreign countries the rates may be higher or the unit of weight lower)
- NEWSPAPERS, INLAND Every registered newspaper, whether posted singly or with others in a packet, Ad., but no packet chargeable with a higher rate than ordinary packet of printed matter of same weight. Limit of size-No packet may exceed 5 lbs . or 2 feet in length, or 1 foot in width or depth. The cover to be open at both ends for easy examination
- NEWSPAPERS, FOREIGN and COLONIAL -Per 2 oz . 4d.
- HALFPENNY PACKET POST, INLAND -Not exceeding 2 oz . above that weight same postage as letters. Cover to he easily removable for examination.
- HALEPENNY FOREIGN and COLONIAL Printed Paners same weight.
- COMMERCIAL PAPERS (FOREIGN) -10 oz. 21d, and 1d per 2 oz thereafter. Lamit of weight-5 lbs British Colonies and non-
- Union countries-4 lbs. other foreign countries SAMPLE PACKETS (FOREIGN AND COLONIAL) -4 oz 1d. and every 2 oz. after, 4d Lamits-weight, 5 lbs for British Colonies and non-union countries, and 12 oz for foreign countries in Postal
- Union POST CARDS, INLAND -Official Post Cards, ampressed with a balfpenny stamp, and Reply Post Cards can be hought at any Post Office Private Cards not to exceed 54 by 84 inches, or be less
- than 47 by 2 mehes, postage 4d POST CARDS, FOREIGN and COLONIAL -Postage Single 14 : Reply, 2d.
- CANADIAN AND NEWFOUNDLAND MAGAZINE POST -- Postage rate on British newspapers, magazines and trade journals registered for the purpose, intended for despatch to Canada or Newfoundland by direct Canadian Packet. Lamits-weight 5 lbs , size, 2 feet by 1 foot in width or depth; per lb. or fraction of a lb., over 2 oz., 1d ; not exceeding 2 oz., 1d.
- PARCEL POST, INLAND .- Not exceeding 1 lb , 3d ; 2 lbs., 4d ; 3 lbs., 5d.; over 3 to 5 Ibs., 6d; over 5 to 7 Ibs. 7d.; and 1d. ner Ib. extra to 11 lbs. (lumit). Limits of size greatest length, 3 feet 6 inches; greatest length and girth combined, 6 feet. Should be marked "Parcel Post" in left hand top corner, and must be presented at the counter of a Post Office.

- PARCEL. FOREIGN and COLONIAL -Parcels not exceeding 3, 7, or 11 lbs., various rates, measurements and conditions.
- REGISTRATION AND COMPENSATION, INLAND -Letters, Parcels, or other Postal Packets, fee 2d. limit of compensation \$5: fee 3d. limit of compression \$20; and 1d. for every extra \$20 up to 1s 10d., limit of compensation, £400 Every packet to be marked Registered, and a recent obtained. Compensation in respect of money of any kind only allowed when sent in Post Office Registered Letter envelopes. Limit of compensation for coin. 25
- REGISTRATION, FOREIGN and COLONIAL,-Letters, fee 2d , indemnity for loss, 50 france Letters, &c , can be tosured under certain conditions, the fees payable for insurance including registration, being 4d . limit of compensation, £12, the compensa tion increasing by amounts of £12 for every additional 2d fee up. to £400, fee 5: 10d
- EXPRESS DELIVERY -3d, per mule or part of a mule, and weight fee of 3d for each packet of more than I lb, weight Special charges on Sundays
- POSTAGE STAMPS issuad -1d. 1d. 14d. 2d. 21d. 3d., 4d. 5d., 6d. 9d . 10d . 1s . 2s 6d . 5s . 10s . £1 Books containing 18 penny stamps and 12 halfpenny stamps assued at 2s Rolls of 500 or 1000 Id. or td stamps can also he obtained. Health Insurance
- Stamps are also sold at Post Offices CASH ON DELIVERY .- An arrangement for the collection and remittance of the value of packets not exceeding £20, sent in fulfilment of an order, is in operation between the United Kingdom and

certain British possessions and Egypt.

- INTAND REVENUE STAMPS -Stamps assued solaly for Inland Revenue purposes, whether impressed upon paper or parchment, or adhesiva, can be obtained through all Money Order Offices in England and Wales, and through certain selected offices in Scotland and Ireland, and Postmasters are matructed to keep a stock of these classes of atamps for which there as a demand. The same regulation applies also to the supply of Fee Stamps of avery kind.
 - Ordinary adhesive Postage and Revenue Stamps may, as a rule, be used for the purpose of denoting Stamp Duties up to a limit of 2s 6d, where adhesive stamps are admissible for that purpose
 - One or more Postage and Revenue Stamps may be used to make up the Duty.
- STAMPING OF DOCUMENTS, &c -On the prepayment of the proper duty, any executed or nnexecuted documents or printed forms can be left at any Money Order Office to be forwarded for stamping, without charge for transmission, provided that the value of the stamp on any document or form does not exceed the limit which may be in force at the Money Order Office concerned Executed documents can, as a rule, be reclaimed the second day after being left.
 - Parcels of documents exceeding 11 fbs in weight cannot be sent by post, but should be sent by some other means. Full information can be obtained at any Money Order Office.

- MONEY ORDERS (INLAND)—Not exceeding 21, 2d.; above 21 and not exceeding 23, 3d.; above 23 and not exceeding 210, 4d.; increasing by 21. for every additional £10 or less, up to 240, 10d.
- MONEY ORDERS (FOREIGN AND COLONIAL).—Not exceeding £1, 3d.; above £1 and not exceeding £2, 6d., increasing by 3d. for every additional £2 up to the limit of £10, £30, £30 or £40, allowed by various countries.

TELEGRAPH MONEY ORDERS (INLAND)—Same poundage as money orders, and an additional fee of 3d. for each order besides the cost of telegram.

TELEGRAPH MONEY ORDERS (FOREIGN) (certain countries only)—Same rate as Foreign money orders, with additional fee of 6d, and cost of telegram.

POSTAL UNDDINS —6d, 1s, 1s, 6d, 2s. and 2s. 6d, poundage 1d; 3s. (increasing by 6d up to 15s) poundage 1d; 15s. 6d. (increasing by 6d to 20s), poundage 1d; 21s., poundage 1dd. Stempe (not perforated) to value of 5d, but not exceeding three in number, may be efficied to face of postal orders. Postal orders are also issued and paid in most British passessions and at Beyrout, Constantinople, Egypt and Soudan, Indian Post Offices on Persian Gulf and in Tibet, Panama, Salones, Smyrina, Hong Kong and Arendes in China, British Agenese in Morocco, and Zanaber.

INLAND TELEGRAMS -Surpence for twelva words, including address;

and \$4\$ for each additional word.

FOREIGN TELLIGRAMS—Various rates per word. Lowest amount complete for European telegram, 104 Messager can also be sent under certain conductors partly by post and partly by telegraph, and also at reduced rates it message may be deferred for not more than \$24\$ hours. A systom of night and week-and cable letters is

also in force.

Non-urgent plain lenguage telegrams for the United States and Canada, delivered two days after receipt, are accepted at cheaper rates.

WIRELESS TELEGRAPHIC MESSAGES (Radio telegrams) to, and from persons on ships at sea, generally 1014. a word in addition to inland charge. Long distance radio-telegrams sent via "Poldhu," 3s. a word.

 Approximate Time Occupied in Course of Letter Post from London to Certain Places Abroad.

Name of Place	Days	Hours	Name of Place	Days	flours
Adelaide Adelaide Aden Aix-les-Baina Alexandria Algiers	16 30 10 4-6 2	- 20 5	Ambriz Amsterdam Antigua Antwerp Arica (vià Panama) , (vià Magelian)	29 16 32-35 43	12 12

Name of Place	Days	Hours	Name of Place	Days	Hou
Ascension	14	_	Corfu	8	_
Athens	4	19	Cyprus	7	I -
Auckland (via Suez)	37	-	Delagoa Bay (Lor-		1
, (vil Vancouver)	33		enzo Marques)	20	! —
Baden-Baden	_	21	Demerara	15	-
Baghdad	21-33		Dominica	15	_
Bahamas	13	=	Dresden	1	1
Bahia	14	l	Falkland Islands .	25	-
Båle		20	Fill (via Vancouver)	31	l —
Balcario Islanda	3	-	" (via Suez)	46	1 —
Barbadoes	13		Florence	1	17
Barcelona	ī	13	Forcados	18	I –
Batavia	25	-	Frenkfort-on-Main		20
Buthurst	15	l -	Geneva	-	23
Belgrade	2	2	Genos	1	14
Belize	17		Gebraltar	3	22
Bergen (via Newcastle)	2	4	Gothenburg	1	18
Berlin		23	Grand Baseam	25	i —
Bermuda (vil New	23		Grand Canary	5-10	Ξ.
York)			Grenada	14	-
Bermuda (via Hab-	15		Grey Town	23	
fax)			Guadeloupe	14	-
Berne	1	_	Guayaquil	24	-
Beyrout	7-10		Hague, The	-	10
Biarrits	1	1	Halifax, NS	7	-
Bloemfontein .	19		Hamburg	_	21
Bombay	14		Hanover	- 1	19
Bordeaux		21	Havana	12	-
Boston, USA	8	_	Heidelberg		20
Bremen	_	10	Hobert	82	-
Brindssi	2	13		27-30	_
Brisbane	83	_	" (via Vancouver)	84	-
Brussels	-	9	Honolulu	20	-
Bucharest	2	15	Iceland	6	_
Buda-Pesth	1	13	Irkutsk	12	-
Buenos Aytes .	22	-	Jamaica (vià New	12-15	
Cadiz	5-7	17	Yerk)		_
Cairo	5-7	_	" (vil Bristol)	15 19	
Calabar	20	_	Johannesburg	15	_
Calcutta	16	1111111	Kurrachee	17	_
Callao (viå Panuma)	30	- 1	Lagos	80	-
Cameroons	24	-	Lama	16	-
Cape Coast Castle	16	-	Lamon	10	7
Cape Palmas	25	- 1	Lasbon	20	-
Cape Town	17	-	Loands	20	
Cartagens (Colum	100	- 1	Lorenzo Marques	20	1111141122
bia)	17	- [Lucerne	= +	20
Chicago	8	10	Lyons Maderra	4 1	
Christiania	2			16	_
Cologne		14	Madras Madrid	1	18
Colombo	16	- 1		3	-
Colon	19	- 1	Malaga	š	14
Congo	20	18		19	
Constantinople	3	18		81	-
			Manula	î	

APPENDIX.

Name of Place.	Days	Hours	Name of Place.	Days.	Hoftre
Vauritius	28-33		Savanilla	17	_
Melbourne	31	l —	Seychelles (vià Mar-		
Mexico	12		sculles)	19	-
Milan	1	4	Seychelles (viå Aden)	15	-
Mombasa	17-19		,, (via Bombay)		
Montovia	13-22		Shanghai (via Van		l
Monte Video	21	-	couver)	31	
Montreal	8	-	Shanghai (viá Suez)	20-93	
Montserrat .	16		" (vil Siberia)	17	
Moscow	3	11	Sierra Leone	12	
Mozambique	25		Singapore	22	
Munich	1	2	Smyrna	6	
Muscat	17		Stockholm	2	
Naples	2	1 5	Strasburg		19
Nevis	16	_	Suez	5-7	
Newfoundland .	9		Sydney	32	_
New York	7	- 1	Syracuse . 1	3 '	6
Nice	1	9	Tamatave	24-23	
Odessa	- 2	21	Tangger	4	5
Oporto	2	. 3	Teheran	14	
Ottawa	9	6	Teneruffe	5-9	-
Palermo		23	Tiftis	10	_
Pansma	19	. —	Tobago	16	-
Paris	_	10	Tokio (viå Vancou-		
Payta	21	-	ver)	26	_
Penang .	20	-	Tokio (viå Suez)	86 39	
Pernambuco .	13	-	" (vil Siberia)	18	
Perth (West Au-			Tomsk	9	-
tralia)	26	-	Triesta	2	-
Petrograd	2	13	Trundad	14	
Pietermaritzburg	20	- 1	Valparaiso (vià		
Port-au-Prince	15	_	Andes)	26	-
Port Said			Valparaiso (via Mag-		
Prague	1	10	ellan)	83	-
Pretoria	19	10	Vancouver	18	-
Quebec	. 8	1	Venuce .	1	16
Rangoon	18	1 -	Vichy	1	18
Rio de Janeiro	17	_	Vienza	1	11
Rome	2	10	V1go	3	_
Rotterdam	17	10	Vladivostock .	. 17	-
St Helena	17	_	Washington	8	_
St. Kitts St. Louis, U.S.A	9	=	Wellington (viå	30	
St. Lucia (West	9	1 -	Suez)	93	_
Indies)	. 15	1	Wellington (via S Francisco)	35	
St. Paul de Loanda			West Indies (French)		_
St. Thomas	15	=	Winnipez	11	
St. Vincent (Cape de	,	_	Yokohama (vià Van- 1	**	-
Verd)	9	1 -		26	
St Vincent (Wes		1	Yokohama (vil		_
Indies)	. 14	1 - 1		36-39	
Salonica	. 3	8	" (vià Siberia)	18	_
Samoa		1 -		19-23	
San Francisco	12	1 -	Zurich		23
		12			_0
Santander					

9. Foreign and Colonial Monies with Approximate Value in British Currency.

ABYSSINIA,-No gold of paper currency: Talati or silver dollar of about 14 to 16 Menchik prastres = about 1s 10d, or 2 30 fcs. or 90 Egyptian milliomes.

ALGERIA. -The same as France.

ARGENTINE REPUBLIC. - Gold coin, 5 dollars. Silver coins, 1 dollar, and 50, 20, and 10 centavos Bronze coins, 2 and 1 centavos. Nickel coins, 20, 10, and 5 centavos. Silver dollar or pero = 4s. Money in circulation is chiefly paper, being converted at 44 cents gold to dollar = 1s. 9d. Gold dollar = 4s. Premium on gold (July, 1913) 127 27 %.

AUSTRIA-HUNGARY .- Gold coins, 100 krone = £4 3s. 4d ; 20 krone = 16s. 8d.: 10 krone = 8s. 4d.; Single ducat = 11 crowns 29 beller = 9s. 4fd. Silver com, 1 krone = 100 heller = half gulden old coinage = 10d. Exchange about 24 krone to £. Silver gulden or floring (about 12 m f) = 100 krouteer continue to be level tender. Nickel, 20 heller = 10 krentzer of old comage = 24., 10 heller = 5 kreutser of old coinage = 1d. Bronze, 2 heller = 1 kreutser = 1d. 1 heller = 1 krontzer = 3.d.

AUSTRALIA.-The same as in Great Britain

BELGIUM .- The same as France.

BOLIVIA .- 100 centaros = 1 boliviano (paper) = about 1s 7d, or 12) bolivismes to £. Coins in circulation are-silver, \$0, 80, 20, and 10 centavos; mickel, 10 and 5 centavos, and English and Paruvian gold coin. Currency principally paper.

BRAZIL .- Currency paper, worth 1s 41d. per milrois (1,000 rels) or nearly 15 milreis = £1. Silver comage of 2, 1, and 1 milreis pieces

in circulation.

BRITISH HONDURAS -- 100 centavos = 1 dollar (gold) = 4s. 11d. British sovereign (= \$4 86) and half sovereign, and U.S. gold coins legal Silver coms-5, 10, 25, and 50 cents legal tender to \$10. Bronze-1 cent legal tender to 60 cents.

BULGARIA.-Lev (= franc) = 100 stotinki = 9kd. (stotinka = centime) Gold coins, 10 and 20 Ieva, but foreign 10 and 20 france pieces principally in circulation Silver, 5, 1, 2, and 5 levs. Nickel,

24, 5, 10, 20 stotapla, Bronze, 1, 2, 5, 10 stotanka CANADA. -1 cent = id 100 cents = 1 dollar = about 4z, 1id, 4 dollars

863 cents = \mathcal{L} sterling. U.S. gold come also legal.

CAPE OF GOOD HOPE .- Same as Oreat Britain. CEYLON.-Same as in India, with cents in place of annas and pice.

Rupee value 1s 4d. CHILI,-Gold coms, 29 (colon or condor), 10 (doblon), and 5 (escudo) peso pieces. Silver come, I peso and I, to, and to of a peso. Bronze coins, 1, 1, 2 and 21 centavo pieces. Currency is paper-the peco or dollar = about 10d The restoration of the gold currency is projected under a currency law which was to take effect on 1st January, 1910, but has been deferred till 1st January, 1915. Gold peso (tha

- monetary unit) = 1s 6d. English sovereign has a legal value of 13j pesos gold.
- CHINA.—1,220 (about) cash = 1 haitwan (or customs) tasl = about 22, 84d. About 35 cash = 1d. A coin recently saude at 8th "hum.

 dredth of a dollar," worth about 3c of 1d. Silver dollar, of samo value as 2 spaness silver yen, is also unrent. At Hong Kong than the Collar (1,000 cash) = about 1z, 11,24 and at Shanghai about 22, 63.

 COCHIN CHINA.—5 assember or cash = 1 cast; 100 cents; 1 dollar.
- = about 2s.
- COLOMBIA.—100 centavos = 1 peso or dollar gold—nominal value &s.
 Gold coins, 1, 2½, and 5 dollars. Silver coins, real, pests, hall
 dollar, and dollar. Very few comes are an eirculation, the currency
 bung pruncipally paper, subject to considerable fluctuation. At the
 legal rate the paper paso = 1 centavo gold, or \$500 = £1. Engish
 and taken a 55 wide reset to the £
- COREA.—Currency is Japanese gold yen (100 sen) = 2s. 01d. Notes of the Bank of Corea are legal tender.
- COSTA RICA,—100 centimos = 1 colon (gold) = about 1s. 11d. Silver coins, 5, 10, 25, and 50 centimos. Silver legal tender to 10 colons; copper to 1 colon. Foreign gold legal.
- CRETE .- Similar to Greece Drachma equivalent to france.
- CUBA.—Spanish gold dollar = about 3s. 9d or 5 dollars 85 o. = £1.

 Silver dollar = about 3s. 4d; and the US dollar = 4s. 14d. Principal coins used are peec = 84 cents, peecta = 17 cents, real = 8 cents. There is no currency or paper money.
- cents. There is no currency or paper money.

 CYPRUS.—Gold—English sovereign. Silver—3, 4½, 9, and 18 plastres;

 limit of tender, 640 plastres. Bronza—½, 2, and 1 plastra; limit of
- tender, 27 pastres. 40 passes: Dronze-2, 2, and 1 pastre; many of tender, 27 pastres. 40 pass = 1 plastre; 9 pastres = 1s.

 DENMARK.-100 ore =1 krone = 1s. 1\(\frac{1}{2}\)d 18 kroner 23 ore =\(\frac{2}{2}\) sterling Gold come of 20 kroners and 10 kroners. Silver, 2 kroner
- (ngsdaler), 1 knone and 25 ore
 ECUADOR.—100 centaves = 1 secré or dollar or pezo (paper) = 2s.
 Gold condor of 10 sucrés = £1.
- EGYPT.—971 pastres = £ sterling. 100 piastres, or 1,000 milliomes = £ Egyptam (gold) = £1 0s. 64d Gold circulating is almost exclustrely English. 10 milliomes = 1 paste = about ½4. Gold piece of 20 francs = about 77 piastres. Silver cons, 1, 2, 6, 10, and 20 milliones: level tender to £52.
- FALKLAND ISLANDS.—British coins only legal tender, but U.S.,
- Mexican, Pertuguese, &c., coins are in circulation.
 FEDERATED MALAY STATES.—See Straits Settlements.
- FIII —Same as Great Britain.
 - FINLAND,—Finnish mark = 100 penni. 25 m. 20 penni = £1. Gold colus, 10 and 20 marks. Silver, 25 and 50 penni, 1 and 2 marks Copper, 1, 5, and 10 penni.
 - FRANCE.—100 centimes = 1 franc = 9\frac{1}{2}d. 50 franc piece (Louis or Napoleon) = 15s 1.03. About 25 france 22 cents. = 2 sterling Gold coins of 5, 10, 20, 50, and 100 france Silver coins, 20 centimes, \(\frac{1}{2}\), 2, and 5 france pieces Nickel coin, 25 centimes. Bronze coins, 1, 2, 5, and 10 centimes.

FRIENOLY ISLANOS .- British coins only are local tender.

GERMAN EMPIRE. - 100 plennig = 1 mark = about 1s About 20 43 m. = £ sterling Gold coms, 20 (doppel krope), 10 (krone), and 5 (halb krone) marks Silver comes, 1, 9, 3, and 5 marks and 50 pfennize. Thaler = 3 marks = 2s, 11d. Nickel cours, 20, 10, and 5 nfennice Bronze coins 1 and 2 nfennice.

GERMAN EAST AFRICA.-German rupee (100 heller) == 1s. 34d

about 15 r 45b = £1

GREECE.-100 lepta = 1 drachma paper = 9d. 27 drachma 30 lepta = £1 or about 109 drachma per 100 fes. Foreign gold coins in circulation Silver coins, 1 and 2 descharge. Copper and nickel. 1. 2. 5. 10. and 20 leptas

GUATEMALA.—100 centaros = 1 peso or dollar silver = about 1s. 8d
Currency paper—peso = about 3d, but fluctuates considerably In the Pacific ports American currency is more easily negotiated than

Duropean HAWAII (Territory of) (Sandwich Islands).-Same as United States. HAYTI -Gourde or dollar, nominal value 4s Principal currency paper,

dollar = 61d, but fluctuates considerably, HOLLAND -100 cents = 1 smilder or florin = 1s. 8d. 12 guilders 10 cent. = £ sterling Oold coms, 10 florins (16s) Silver coins, 21

guilders (ruks-dualer), 1 guilder, 4 guilder, and 25 cents HONOURAS REPUBLIC .- 100 centavos = 1 dollar = gold about 4:

silver about 1s 7d. Gold is at a promium.

HONG KONG .- See China. ICELANO.-Same as Denmark

INOIA .- £1 = 15 rapoes. 16 annas = 1 rupes = 1: 4d 3 pies = 1 plos, 12 pies = 1 anna = 1d. Lao of rupees = 100,000 Crore of rupees, = 10.000.000

ITALY -100 centesimi = 1 lira = 91d Abont 25 lire 60 cents = & sterling Gold coms, 100, 50, 20, 10, and 5 lire Salver coms, 5 2, 1

lirs, and 50 and 20 centesimi Paper worth much less.

[APAN,-10 rin = 1 sen = \(\frac{1}{4} \), 200 sen = 1 ven or dollar = 22 0\(\frac{1}{4} \) Gold coms, 5, 10, and 20 yen. Silver coms, 10, 20 and 50 sen. Nickel coin, 5 sen. Bronze coins, 1 sen and 5 iin. The unit of account is

the gold ven IAVA .-- The same as in Holland

LIBERIA,-Silver coms-50, 25, and 10 cent pieces. Copper-2 and 1

English money chiefly used. Accounts generally kept in dollars and

MAOAGASCAR -French come only legal, but Italian, &c., coins of equal value are an circulation. MAURITIUS - Same as India Accounts are kept in supees and cents.

MEXICO .-- 100 centaros = 1 dollar or peso (salver) = 25. 01d. MONACO -Same as Latin Union (France, &c.).

MOROCCO.-6 floor = 1 blankeel, 4 blankeels = 1 cunce = 5 tod, 10

ounces = 1 mrtkal = 4s 3d. British and Spanish coins also current. NEW SOUTH WALES -Same as Great Britain.

NEW ZEALAND -Same as Great Britain.

- NICARAGUA.—100 centavos = 1 dollar (silver) = about 1s. 8d. Mostly paper currency—peso, about 3d.
- NIGERIA (Southern).—Same as in Great Britain with subsidiary nickel coins, 1d, and Ad.
- NORWAY.—100 ore = 1 kroner = 1s. 14d. Gold coins, 10 and 20 kroners. Exchange 18-20 krone = £ storling Paper money principally used; least value, 5 kroner. Below this amount, silver and copper coins.
- PANAMA REPUBLIC.—Gold balboa = 4s 1½d. Silver coins, peso, 1, 1, 1, and 1s peso pieces. 2 allver pesos = 1 U.S. gold dollar
- PARAGUAY.—Currency paper—dollar = about 8d
- PERSIA.—1,000 dmars = 29 shahu = 1 kran = 4;d. Average exchange 55 krans = 21 and 360 krans = 100 rupecs, but rate fluctuates considerably Toman (gold) = 22 krans (silver). Gold coms, 10, 5; 2, 1, 1; and 1 toman pueces Silver coms, 5 and 10 shahis, 1, 2, and 5 krans.
- PERU.-100 cents = 1 sol or dollar = 2s. about Gold corps, libra, and
- 5 soles. Silver coms, 5, 10, 20, and 50 contavos and 1 sol
 PHILIPPINE ISLANDS—US comage and Mexican dollar—latter
 = 50 US. cents.
- PORTUGAL.—100 resp = 1 teston = 4d 1,000 resp = 1 milress. Paper milress = about 8s 10d. Gold cons, 1, 2, 5, and 10 milress. Currescry principally paper. Conto = 1,000 milress. In the Azores 1 milress = 28 64d.
- PORTUGUESS EAST AFRICA—At Morambique currency chiefly rupees, on which there is import duty of 10 %. Average exchange 5,850 Fortuguese reis = £1. At Lourenço Marques (Delagoa Bay) English gold and sityer chiefly used.
- ROUMANIA—1 len = 100 bam = about 93d Silver, 1 len, 2 and 5 les, Nickel, 5, 10, and 20 bam. Exchange varies, but officially 25 len 22 ban = £1
- RUSSIA —100 copeaks = 1 rouble. Silver or paper rouble = 2: 1åd, or 9 roubles 46 copeaks = 21. Gold coms—15 roubles (mprenil), 10 roubles, 7.50 roubles (ball umperal), 5 roubles. 15 paper roubles = 10 roubles gold = roughly 1 gumes. Currency principally paper.
 - ST. PIÈRRE AND MIQUELON Legal currong French, but U.S., Canadan, and Newfoundland money charly in us with gold coins of other countries also. Customs duties must be paid in French coins or foreign gold coins. Fixed rates are. 5 fr. 40 c. = \$1; 26 fr. = \$181\$ c. = £1.
 EL SALVADOR.—100 centaros = 1 dollar silver: whost 1s.
 - EL SALVADOR.—100 centavos = 1 dollar silver = about 13. 7d.

 SANTO DOMINGO (Republica Dominicana).—Standard of value is
 - U.S. gold dollar, but currency is silver and paper. Silver dollar = about is. 6d., paper very variable
 - SERVIA.—Dinar = 1 franc = 9\frac{1}{2}d Gold coms, 10 and 20 dmars Silver, \frac{1}{2}, 1, 2, 5 dmars. Bronze, 5 and 10 paras. Nickel, 5, 10, 20 paras. SEYCHELLES—Same as Mauritups.
 - SIAM —Silver tical = 1s. 61d, or 13 = £L. Gold coin—Dos = 10 ticals, Satang = 13s of a tical, tuang = 24d.; salung = 44d.

- SIERRA LEONE -Besides British currency, gold doublooms, eagles, and coins of the Latin Union are legal tender.
- SOCIETY ISLANDS -100 cents = 1 pustre or dollar = about 3s. 11d U.S. and Mexican dollars and French 5 fr. pieces are current at
- SPAIN -100 centimes = 1 posets about 27 20 peretas to the £ sterling. Gold coins are 20, 10, and 5 pereta pieces. Silver coins, 1 and 5 peretas.
- presents.

 STRAITS SETTLEMENTS, MALAY STATES, AND LA
 BUAN.—Gold dollar = 2s 4d. Silver coins—50, 20, 10, and 5
 cent pieces—are legal tender to 2 dollars, but \(\frac{1}{2}\) dollars is unlimited
 tonder, Copper coins—1, \(\frac{1}{2}\), and \(\frac{1}{2}\) ents—are legal tender to 1
- dollar

 SWEDEN Krons of 100 ore = 1s, 14d, or 18 22 kr to the £ Gold
 little used. Gurrency for 5 kr or more, mostly paper.
- TURKEY.—40 paras = 1 pastre = 21d. nearly. 100 plastres = 1 hra tures or gold medjide = 18s 110 pastres = £1. "Puras," cometimes used in accounts = 500 plastres or 5 hras, and is calculated £4 10s, 0d. Value of pastre locally varies in different parts of
- the Turkish Dominions,

 TRIPOLI (Barbery) 120 plastres = 1 lire tores = 18s, Wholesale
 prices era usually calculated in france, English and French gold
 come. &c., are current.
- TIINIS -Same * France
- UNITED ST/ FS cont = about \(\frac{1}{2}d\), 100 cents = 1 dollar = 4s. \(\frac{1}{2}d\) 4 dols 87 cents = £ sterling \(Gold\) coins, \(\frac{2}{2}\) dollar piece, belf eagle (5 dollars), 1 eagle (10 dollars), 1 double eagle (20 dollars).
- URUGUAY.—100 centures = 1 dollar (gold) = about 41. 3d., or \$4.70 = £. Only foreign gold coins (which are legal tender) ero in circulation. Silver coins, 10, 20, and 50 cents, and 1 dollar. Nickel, 1, 2, and 5 cents.
- VENEZUELA.—Medio = about 24d, real = abont 5d.; Monetary unit is silver bohver = about 93d, or 1 franc, or 2540 boh, to the £. Currency is based on gold standard—no paper in circulation. Coins ero gold, silver and motel, but principal coin is silver dollar of 5
- bels known as "peso fuerte" or simply "fuerte."

 WEST INDIA ISLANDS, GUIANA, &c. (British).—Dollar = 100
 cents = shout 4s 1d. British comage generally used.
- WEST INDIA ISLANDS, GUIANA, &c. (French).—Same as in
- ZANZIBAR—Currency is Indian rupes = 1; 4d.; British sorereign, =
 15 rupes, is legal tender to any amount. Gurrency notes of 6 to
 100 rupes are in errutation. The Maria Theresa dollar = about 2;
 rupess 12 annas, though not in circulation, 15 used as a standard of
 yalue in quotation of African produce.

IO. British Weights and Measures.

Avoirdupois Weight.

Drachm $dr_{\cdot} = 27 \frac{1}{2} \text{ grains (27 34375)}.$ Ounce . oz. = 16 drachms, 437 5 grs Pound .. lb. = 16 oz . 256 dr., 7,000 grains.

Customary Stone, st. Butcher's = 8 lbs. Legal Stone ... sf = Horseman's

weight = 14 lbs. Quarter qr = 29 lbs.

Cental or Quintal, cent = 100 lbs Hundredweight,ewt = 4 qrs , 112lbs. Ton T. = 20 cwt. 2,240 lbs.

Avolrdupois weight is used in al most all commercial transactions and common dealings, but in addition to the above there are special weights for various articles, the shief of which are .-

A Quartern Loaf ... = 4 lbs. A Peck of Flour, 2 Gals = A Firkin of Butter ., 100 56 A Firkin of Soft Soap . = A Box of Fish, shout .. = 90 A Barrel of Gunpowder = 100 A Barrel of Raisins ... = 112 A Seam of Glass, 24 stones of 5 lbs. A Barrel of Butter-4 fir-= 224 A Barrel (or pack) of Soft Soap = 256 A Faggot of Steel . = 120

A Pig of Ballast .. = 56 ,, A Fodder of Lead, London and Hull = 193 cwt A do. Derby ... A do. Newcastle ... = 224 = 214A Cask of Blacklead = 11å A Sack-Potatoes, 168 lbs., Flour

**

28) lhs. Coals, 224 lbs . a ton of Coals, 10 sacks, 2,240 lbs. Chaldron of Coals (Imperial) $= 25\frac{1}{2}$ cwt.

Chaldren of Coals (Newcastle) = 53

Troy Weight.

= 3 17 grams. Pennyweight dwt. = 24 grains. Ounce ... oz = 20 dwts .480grams. Pound ... lb. = 12 ors

210 dwts., 5760 gra. Hundredw'ght, cwt. = 100 lbs.

TROY is the weight used by gold. smiths and jewellers The grains Troy, Apothecaries, and Avoirdupois are equal, and the same in England. France, the United States, Holland. and in most other countries; but the carat varies: in France it is 3.18 grains, in Holland, 30 grains, and in the U.S 32 grains In the U.K., the jewellery ounce is divided into 1151 carats or 600 pearl grains

The oz. Troy and Apothecaries == 1 09714 oz avoirdupois; but the lh Troy and 1b Apothecaries = only 0 82286 th avoirdupois; while 175 lb. Troy and Apothecaries -144 lb. avoirdupois.

Apothecaries' Weight.

Scruple 3 = 20 Grains = Drachmo = 3 Scruples == 60 .. Ounce 5 = 8 Drachms= Pound in = 12 Ounces = 5760 ...

The avoirdupois oz of 4734 grains, and the lb. of 7000 grains are the weights named in the British Pharmacoposia, drugs are purchased hy avoirdnposs but compounded by apothecaries' weight.

Apothecaries' Fluid Measure

Marked 60 Minims m (drops) = 1 Fluid

drachm f3 8 Drachms ... = 1 Ounce f 20 Ouoces = 1 Pint 8 Prots = 1 Gall. 1 Drachm = 1 Tea-spounful 2 Drachms = 1 Desert spoonful. 4 Drachms = 1 Table spoonful. 2 Ounces = I Wineglassful.

3 Ounces = 1 Teacupful. As spoons, &c, vary in size these quantities can only he considered as approximate,

Hay and Straw.

Truss of Straw, 36 lbs. Truss of Old Hay, 56 lbs. Truss of New Hay, 60 lbs. Load, 36 Trusses-Straw 11 cwt.

2 qrs, 8 lbs ; Old Hay, 18 cwt.; New Hay, 19 cwt. 1 gr. 4 lbs.

```
Wool
Clove. cl. = 7 lbs.
Stone. st = 2 Cloves 14 lb.
Tod. td. = 2 Stones 1 or.
Wey, wy. = 61 Tod 1 cut, 2 grs.
```

14 lbs. Pack, pl. = 240 lbs. Sack, sk. = 2 Weys 13 ars. Last. la = 12 Sacks 39 owt

Worsted Yarn.

Wrap. 80 vards: Hank = 500 vards = 7 Wraps. Cotton Wool.

Cotton Wool, Bale variable:

USA average 477 lbs., Egyptian, 719, East Indian, 396 lbs; Brazilian, 220 lbs.

Cotton Yara and Silk.

Thread = 13 yards Lea, or Skein, skn = 120 Yards. Hank, hk = 7 Skeips, or Leas. Spindle, spdl. = 18 Hanks.

Liquid Measure.

The Gill contains 8 665 enbic ins. The Pint contains 4 gills or \$1 660

inches. Quart = 2 pints = 8 mlls. Gallon = 4 quarts = 82 gills Gals Qts Pts

Firkin or Quarter Barrel 9 36 72 Anker (10 gullons) ... 10 40 80 Kilderkin Rundlet, or 3 Barrel 18 72 144 36 144 289 Barrel ... 42 168 336 Tieros (42 gallons) ...

Hogshead of Als (1) 54 226 439 barrelsi Puncheon 72 233 576 Butt of Ale (3 barrels) 108 432 864 Wines are usually measured as

follows -Pape of Port .. = 315 galls Teneriffe . - 100 Marsala .. == 93 Madeira and Cape . = 92

Sherry & Tent = 103 Butt of Lisbon and Bucellas . = 117 Aum of Hock and Rhenish

.. = 30 ,, Horshead of Claret, 46. Port. 57. Sherry, 54 . Madeira, 46 galls.

Dry or Corn Measure Quart ... -2 Pinte

Pottle ... _ 2 Oparts. Gallon ... _ 4 Oparts Peck ... = 2 Gallons. Eashel ... 4 Pecks. Strike = 2 Bushels. Coomb - 4 Rushels Quarter 8 Bushele Load ... == 5 Onarters

Tast == 10 Quarters. Boll of Meal == 140 lbs. 2 Bolls ... = 1 Sack Grain of all kinds is frequently

sold by the stope of 14 lbs. The Bushel is thus reckened :-Wheat, English, 68 lbs Foreign,

62 lbs. Barley, English, 52 and 56 lbs. French, 524 lbs Mediterranean, 50 lbs

Oats, English, 40 and 42 lbs Foreign, 3S and 40 lbs Rve and maize, 60 lbs Buckwheat, 52 lbs.

Fish L'easure.

By the Cran Measures' Act (1st Angust, 1908) the eran (37) imperial gallons) and the quarter cran are the only legal measures for use in connection with the fresh berning trads in England and Wales, but herrings can also be sold by weight, number, or in halk

Measures of Length.

- 72 Points or 12 Inch. in Lines = 21 Inches. Naul. → 3 Palm

= 4 Hand p 7 99 Link .. Quarter (or a Span) = 9 Foot .. **= 12** Cubit . = 18 77 = 36 Yard Pace, Military = 2 Feet 6 Ins. Geometrical = 5 Feet.

Fathem = 6Rod. Pole or Percl = 51 Yards Chain (100 Lucks) = 22 ,, (4 Poles) Cable's Length = 100 Fathoms, Cable's Length

600 Feet. Furlong = 40 Rods, 220 ---Yards

Mile ... = 8 Furlongs, 80

Chains, 320 Rods, 1760 Yerds, 5280	Royal 25 × 20 mches.
Feet, 63,360 Inches.	Double Crown 30 × 20 ,,
Mile Geographical, Admiralty Mea-	Imperial 30 × 23 ,,
sured Mule, or Nautical Mile,	Double Demy 35 x 221 ,,
6080 Feet = 1.151 Statute Mile.	Sizes of Note and Letter Papers.
League = 3 Miles	Prince of Wales 4! × 3 probes.
Degree = 60 Geographical, or 69 12	
Statute Miles.	
Cubic or Solid Measure.	
Cubic Foot = 1728 Cubic Inches	
Yard = 27 Cub. Ft , 21 033	Medium 8vo 82 x 52 ,,
,, 14rd - 2; 6d6. Ft, 21635 bush.	Post 4to 9 × 71 ,, Larga Post 4to. 10 × 8 ,,
Cord of wood = 123 Cabac Feet	Mr. A
(8 x 4 x 4)	, , .
Shipping Ton = 40 Cubic Feet, mer.	Sizes of Brown Wrap Papers.
chandise.	Kent Cap 21 x 18 mohes.
= 42 Cubic Feet of	Bog Cap 24 x 191
Timber	Haven Cap 26 x 21
Ton of displacement of a Ship = 35	Imparial 90 v 00
Cubic Feet.	Elephant . 34 × 24
	Double Imperial 44 × 29 ,,
The average number of Cub. Ft	Casing 46 x 86 ,,
in a ton of shingle is 23, river sand	
19. Thames hallast 20. coarse	Measures of Time,
gravel 19, marl 18, coal (Welsh)	60 Seconds = 1 Minute.
40, coal (Tyne) 43, earth 21, clay	60 Minutes = 1 Hour.
18, chalk 14	60 Minutes = 1 Hour. 24 Hours . = 1 Day.
Square, Surface or Land	(23h, 56m 4s. = 1 Sidereal Day.)
Measure.	7 Days .= 1 Week
	28 , = 1 Lunar Month.
The Square Foot = 144 square ins	23, 29, 30, or 31
Yard = 9 feet = 1296 inches.	Days = 1 Cal. Month.
Rod, Pole, or Perch = 301 rards =	12 Calendar
2721 feet	Mouths . = 1 Year.
Chan = 16 rods = 484) ds = 4356	3651 days = i Common Year.
feet.	366 , = 1 Leap Year
Rocd = 40 rods = 1210 yds = 10,890	The Astronomical Day com-
feet.	mences at noon, and 13 computed
Acre = 4 roods = 160 rods = 4810	from 1 to 24 hours.
yards. Yard of Land = 30 acres = 120 roods.	
Hide = 100 acres = 400 roods	Angular Measure.
Mile = 640 acres = 2560 roods =	60 Seconds" = 1 Minute.
6400 chains = 102,400 rods,	60 Minutes' = 1 Degree.
poles or perches, or 3,097,630	30 Degrees = 1 Sign.
square yards	90 Degrees = 1 Quadrant.
od-ar-lavas	180 , = 1 Semicarde
Paper Measure.	360 = 1 Circum.
24 Sheets = 1 Quire	ference.
20 Quires = 1 Quire	1° == 60′ == 3,500°, 360° == 21,600′
Some Resus of printing paper	= 1,296,000°,
contain 516 sheet-	1
contain 516 sheets.	Water.
The sizes of Printing Papers most	Gallon = 10361 lb.
17 USE	Gallon = 10 lbs.
Foolscap 17 × 131 tnehoe	Cubic fact - 69 3210 lbs or 6 2921

Foolscap

11.

Crown ...

Demy ...

... 17 × 131 inches.

... 20 x 15 ... 221 x 171 " Gallon ... = 10 lbs, Cubic fact = 62 3210 lbs, or 6 2321

gals. 35-913 cubso feet (224 galls.)

= 1 toq.

The gallon 19 = 2771 cubic inches, = 0 16 cubic feet = 10 lbs. distilled water.

water.
Water for Ships Ton, 210 gals,
Butt 110, Puncheon 72, Barrel 36,
Kilderkin 18

Electrical Measures.

The Ohm.—Measuring resistance offered by materials to the flow of electricity. Approximately 70 to 80 ft of good from wire of 1 th in. diameter has a resistance of one ohm. A megohm is a resistance of one of one nillion others.

The Volt = the electromotive force which applied to a conductor with a resistance of one obm will maintain in it a current of one ampere.

tau in it a current of one ampere.
The Farad = the capacity of a condenser such as to be charged to a potential of one solt by one coulomb. The micro-farad is a millionth part of a fixed.

The Ampere = the current driven through one ohm by one volt. A

milli-ampere is the thousandth part of an ampere Thu Coulomb = the quantity of

Thu Coulomb = the quantity of electricity given by one ampere in one second.

The Jonle = the energy expended in one second by one ampere flowing

through one obm.

The Watt = the power of a current
of one amperennder a pressure of
one volt = 4423 approximate
foot-lbs. per minute. 746 watts
one horse-power. A kilowatt

is a thousand watts.
The Henry = the induction in a circuit when the pressure is one yelt while the current varies one

ampere per second.

The Board of Trada Unit = 1000
watts per hour, and will keep a
16 c p. meandescent lamp slight
for about 16 hours.

Metric Equivalent of British Weights and Measures.

(The use, in the United Kingdom, of the weights and measures of the Metric system was legalized by the Weights and Measures (Matric System) Act. 1897.)

METRIC TO IMPERIAL

 Linear 1 		ure.
1 millimetre (mm (rds) m.))]=	0 03937 m.
1 centimetre (vis 1 1 decimetre (ve m)= - -	0 8987 in 8 987 ins 39 870113
1 metre (m) .	. =	3 280843 ft

yd 1 decametre (100 m) = 10 986 yds 1 hectometre (100 m)=109 36 yds 1 kilometre (1000 m) == { 0 62137 mile.

Square Measure

eduare Measure
1 square centimetre = { 0 15500
1 sq. d'motre (100) = 15 500sq m
1 sq metre (100 sq) (10 7639sq ft
decimetres) } 1.1960,,yd
1 are (100 sq. mtrs) = 119 60 sq. yd
1 hectare (100 ares) = 2 4711

Cubic Me	
1 cubic centimetre	={ 0.0610 cb. 1
(cd) (1000 cub	== 61 024 cb l

1 cnbsc met (1000) = 35 3146 cub it. cub decimetres) = 1 307954

Measure of Capacity.

1 centilities (t_b) lit. = 0 070 gill.

1 declitre (t_b) lit. = 0 176 pint.

1 litre ... = { 1.75980 pints.

1 dekalitre (10 lit.) = 2 200 gals.

1 hectolitro (100-lit) = 2 75 bushs. Weight.

	····	Atourdu	poss.
1 milligram (1800 grm)	}	D 015g	rand.
1 centigram (11)	ĺ=	U 154	

\$1.035

```
1 quintal (100 kulo )=
                                                               1968 cwt
1 decigram (A grm.) = 1:543 grms
                                      1 tonne (1000
                                                       .. )=
                                                               0 9849 ton.
                  ) = 15 433 ...
1 oranime (1
                                                                     Trov.
1 dekagram (10 gr ) =
                       5611drms
                                                               0.08915
1 hectogram (100)
                                                                    oz tr
                                       1 gramme (1 grm )
                        3 527 nz.
                                                              15 432 grns
  grm )
                         2 2016223
                                                            Apothecarses.
kilogram (1.000
                              Ih or
                                                               0.2572drm.
                         15132 3564
                                                               0.7716
  grm }
                                grn
                                                                  scruple.
                                       t gramme (1 grm.)
                                                              15 432
1 myriagram (10 ) = 23 046 lb
                                                                   grains.
  kilog)
                       IMPERIAL TO METRIC.
                                       1 aparter
                                                           2 909 hecto-
          Lonear Measure
                                                     1_{
                                         (S bushels) (
                                                                     litres

    95 400 millimetre.

 1 inch
                                             Apothecaries Measure
 1 foot (12 ms) = 0 30430 metre
                                       1 minim
                                                          0.059 millilitra
 1 yard (3 feet) =
                    0 914399 metre
                                                           1-184 milhhtres
 1 fathom (6 ft ) =
                    1 8288 metres
                                       1 fluid scrupte =
                                          .. drachin 1 _
 1 pole (5) yds )= 5 0393
                                                           3 552
 1 chain (23 ., )= 20 1168
                                          (60 mmms)
 1 furlong (220) =201 168
                                                           2 64123
                                        1 fluid ounce).
                               ..
                                          (8 drachms) (
                                                                 centilitrs
   vds.)
                                                           0 568 litre
 1 mile (8 fur-
                                        1 pmt

≈ 1 6093 kilometres

                                        1 gall (8 punts)
   longs)
                                                           4 5459631 litres
                                        or 160 fluidez ) /
          Square Measure
                                              Apothecanes Weight
                    6 4516 so centi-
  I souare meh =
                                                     == 0 0649 Gramme
                              metres
                                        1 Grain .
  1 sq foot (144)
                    9 2903 sq deci
                                        1 Scruple (20)
                                                          1 296 Grammes.
    sq ins)
                              metres
                                          grains) A
  1 aq yard (9)=
                   0 636126
                                          Drachm (31
                                          Scruples) ...
                                                          8 888
    sq. feet)
                            sq matre
  1 perch (801) = 25 293 sq metres
                                          Oz (9) = 31 1035
Drachms) 5
  1 rood (40
                = 10 117 ares
                                               Avoirdupois Weight.
         preha)
                                                       = 0.0618 Gramme
                                        1 Grain
  1 acre
          (4840)

    0 40458 hectare

                                        1 Dram
                                                       = 1772 Grammes
     sq. yds)
                                        1 Oz (16 Drams) = 28 350
   1 sq. mule (640)
                                        1 Pound (16 |= 0 45359213 Kilo-
                 =259 00 bectares.
     ucres)
                                          Ozs k
            Cubic Measure.
                                                                     Prara
                                          7,000 Grains
                     16 387 C centre
                                        1 Stone (14 lbs ) = 6 350 Kilograms,
   1 cubic inch =
                              metres
                                        1 Quarter (28)
                                                        =12 70
   1 cubic foot
                                           lbs l
                       0 028317 cubic
                                              Handred-}=50 80
     (1728 cubic) =
                               metre.
     inches)
                                           weight (Cwt,
   1 cubic yd (27)
                                                           0 5090 Quintal.
                       0 764553 cubic
                                           112 lbs
                                         1 Ton (20 Cest )= {1 0160 Tonnes or 1016 Kalograms.
     cubic feet)
                               metra
         Measures of Capacity.
   1 gill
                      1 42 deculitres
                                                   Troy Weight
    1 punt (4 galls) =
                      0 568 htre
                                         1 Grain
                                                       = 0.0643 Gramme.
    1 quart (2 pints)=
                       1 136 litres
                                         (Pennyweight)
                                                        = 1.5552 Grammes.
    1 gall (4 qrts) =
                       4 5459631 ltrs.
                                           (24 Grains)
    1 peck (2 galls ) =
                       9 092 litres
                                         1 Troy Oz. (20)
```

3 637 dekahtres. | Pennyweights) f Note. - Approximately one litre equals 1,000 cubic centimetres, and

one millilitre equals 1 00016 cubio centimetres,

1 hushel (8 .. 1 =

12 Nautical Measures

12 inches = 1 foot, | 6 feet ... -- -- I fathom. . = 1 vard. (3 nautical miles ... = 1 league. 3 feet Sea or Nautical Nile = one-sixtleth of a degree of latitude, and varies from 6.046 ft, on the Equator to 6.092 ft, in lat 60°

In 5,045 It on the required to be generally called the $\{6,080 \text{ feet} \}$. Nautical Mile for speed trials, generally called the $\{1,15\}$ statute miles.

Admiralty Measured Mile 1.853 metres

Cable's length == the tenth of a nautical mile; or approximately, 100 fathoms or 200 varde.

A Knot a nautical mile an hour, is a measure of speed, but is not infrequently, though erroneously, used as synonymous with a nautical

LENGTH OF EUROPPAN MEASURES OF DISTANCES COMPARED WITH THE NAUTICAL MILE OF G.080 PAPE.

	Longth in		Naut ca	ngth f
Nautical Mile	1 000	German Ruthen		4 CG:
British Statute Land Mile	0.869	Italian Mile	***	1 000
Austrian Mile	4.031	Norwegian Wile	 	6 097
	. 4064	Russian Verst	 	0 570
	. 0 533	Swedish Mile	 	5 760
German Geographical Mile	4 000			

German Ge	AP. abres						
Soun	DINGS T	por Fo	BLIGH C	HANTS ARE	EXPRESSE	D THUS	
			Ing Im			Fog ft	Fug ifm
Austrian		=3 231		Nor-	meter	-3 281	or 0 547
	inden		,, 1 037	wegner	,		
Belgian	metre	=3 231	D 0 547	Nor-	favn	= 6.176	., 1 029
Chilian		=3 281	, 0517	wegran	į		
Danish	favn		,, 1 029	Portu-	metro	= 3 291	. 0 547
(European)	meter	=3281	0 547	Russian	ŧ .		
Dutch &				(Сахень)	Sazhene	⇒6 000	,, 1 000
(European)	vadem	≈5 905	,, 0 984	Spanish		-3 281	0.547
Dutch				· D	braza	⇒5 492	
(Batavian)	vadem	= 5 905	,, 0 99#	Swedish		=3 281	0 547
French	metre	=3291	0 517		famn	=5 844	0 974
		=3231				=6 000	
Italian .	metro	= 3 281	0 547	States	fathom	=0000	,, 1000
Japanese	fathom	±=6 000	,, 1 030	1			

It will be observed that several nations use both metres and fathoms; generally in such cases the metre is employed in modern charts

13 Measurement of Timber-London

A Petrograd Standard Hundred contains 120 pieces of 12 feet × 11 i 0: x 11 inches = 165 cubic feet, or 1,990 superficial feet of 1 inch. Deals, battens, scantlings, rough boards, and sawn pitch pine timber.

pay freight per Petrograd Standard Hundred. Planed boards pay freight on actual measure when dressed, not by the

specification of nominal sizes from which they are manufactured. Squared timber pays freight per load of 50 cubic feet, Queen's calliper measure delivered Mahogany and cedar from Cuba pay freight per load of 50 cubic feet,

Queen's calliper measure, the captain paying the measuring charge. Most furniture woods pay froight per ton weight delivered.

Approximate Values of Gold and Silver Coins. Subject to Variations according to the Finctuations in the Rates of Excharge.

	_				Land	-						_	_	
DESCRIPTION OF COIN	1 7	n jtob	D:	usted Mari	Bla	zeı	Ger	man pere	Holl	and	Aust	er er	Ita	liag.
Gold.	g ,	d	D	Ct	Fr	Ct	M	Pf	F1	Ct	Kr	н	Lr	Ct.
English Sovereign	4 6	0	14	87	25	25	,20	474	12	15	24			98
Twenty-Franc Piece	0 1	5 10	13	81	, 20	0	16	13	1 9	51	19			0
German 20 Mark Piece	01	9 6	4	74	24	70	20	0	11	77	23	50	24	70
Dutch 10 Floring		6 4		96	20	83	16	60	1 10	0	19	80	28	60
Imperial (Russian)	.01	5 10	. 3	85	20	0	16	13	9	54	18	70	02	0
Twenty Kroper (Swe-	a ⁵						1				}			
dish, Norwegian,	11	19		23	27	40	22	20	13	10	24	93	27	40
and Danish)	ì.		1		1		1				1		ì	
Half-Eagle (5 dolls	ï.	۸ ۵	٠,	6 6	0.5	20	200	90	12	20	24	EΛ	91	85
U.S.)	1.4	0 0	٠, ١	, ,	. 44	65	100	20	1 30	00	24	00	120	63
-1-1,	1		1		1		1		1		1		ļ	
Silver.			4						1		1			
English Shilling				24		25	1	0	្រ	60	1 1	14		
Five-Franc Piece	Ю	3 11	3 4	95	5		14	0	2	87	4	54	15	
One-Franc Piece	υ.			0 19		0		80		47		92		0
One Mark				0.24		22		0		59			, 1	
One Florin (Dutch)	įÚ.	1 7	1	9 40	2	05	1	70	1	. 0	1	88	2	05
One Krone (Danish	d .				i .						١.		١.	
Swedish, and Nor	. 0	1 1		0 27	1	30	1	13	. 0	66	1	24	1	30
wegian)	,							_	1 .		: .		ł	
Ons Pesets (Spanish) 0	0 8	3,1	0 16	10	80		7		35		75		
One Dollar (U.S.)	υ	\$:	١,	1 0	j 5	10	1 4	10	1 2	48	1 4	70	Ď	10

Continental Weights and Measures with their English Value.

The Metric System of Weights and Measures, with trifling variations of denomination, has been adopted in the following countries -

*Garrer NORWAY AUSTRIA SPAIR PORTUGAL, BELOUNA HOLLAND SWEDEN DERMARK HUNGARY &ROUMANIA SWITZERLAND SERVIA FRANCE ITALY STUPEEY GERMANT

Linear | 1 Centimètre = 0 3937 mch.
| 1 Metre = 99 8701 inches = 3 28 feet = 1 093 yard.
| 1 Kilomètre = 1093 6 yards = 0 62137 mile

1 Oke = 2.80 lbs, avordupois.

1 Stater = 44 Oke = 123 2 lbs. avoirdupois.

§—In Turkey and Roumania the following weights are also used— 1 Oke = 2.63 lbs avoirdnpois.

1 Kintal = 44 Oke = 125 lbs. avoirdupois,

^{·-}In Greece the following weights may be used-

Measure of Capacity ... 1 Lyran = 1 76 mint.

Russian Weights and Measures.—Verst = 0.663 mile 1 Pood ≈ 40 Pund = 36.12 lbs avoirdupois, 1 Vedro = 2.7 imperial gallons.

1 Degree = 60 geographical miles = 60 1 6th English statute miles = 9 Korway miles = 10 41 Swedish miles = 14 77 Davish miles = 15 German mules = 20 Holland ure = 23 15 Swiss stunden = 104 3 Russian yersts = 111 3 Freich klometres.

Weights and Measures.—A penny weighs 1 oz, or 10 grammes; a halipenny, 1 oz. A French centure weighs a gramme; its dismetter equals a centumistre, and 100 in a row equal a meltra. I centumistre = 10 million metres = 4.10th of sn nuch; or 2; centumistre = 1 nuch. An nuch is the diameter of a halipenny. A penny is 1 10th foot in diameter.

tó. Continental Time.

In Belgium, Francs, Spain, and Portugal the railway sertices are stranged according to West Energy (Grossman). Treat; in Halliand according to Must Energy (Grossman). Treat; in Halliand according to Amstardam time, which is 20 minutes in sdunoe of Green's Demants, Norway, Sweden, and part of Turkey, according to Mid-Europe Them, which is sen thour earlier than West Energe Time; in Bulgaria, Rounania, and part of Turkey, according to East Europe Time; in Bulgaria, Rounania, and part of Turkey, according to East Europe Time; which is one hour earlier than und Europe Time, and two hours earlier than west Europe Time; in Greece, according to Athens Time; in Rouss, the train services in the guida see according to Tectory of Time, but the videous training to the supplies of the state of the same and the sound time, such as Western and Moscow time, do

West Europe (Geenwich) Timt is 20 minutes later than Amsterdam Time.

1 hour later than Mid Durope Time

1 hr 35 mins later than then 5 mine.

2 hours later than Cast Europe time.

2 hrs 1 mm Last Europe turns.

2 hrs 1 mm Last Europe turns.

Time.

In Belgium, France, Italy, Spain, and Portugal time is reckoned to 24 o'clock.

Standard Time.

The Hourly Zone System of Standard Time, based on the mendian of Greenwich, has been adopted in many countries, as will be seen from the particulars given below. For Europe the following Standard Times have been adopted:— Western Europe.-Greenwich time.

Central Europe.—Corresponding to the time of the 15th degree of longitude East of Greenwich, or one hour fast of Greenwich time.

Eastern Europe.—Corresponding to the time of the 30th degree of longitude East of Greenwich, or two hours fast of Greenwich time.

The following countries have adopted the meridians mentioned for the purpose of regulating time —

Great Britain, Belgium, France, Portugal, Spain, Gibraltar, Algeria, Ivory Coast, Dahomey, Faroe Islands.—Meridian of Greenwich or G.M.T

Ireland.—Meridian of Dublin, 25m. 21 1s. slow of G.M.T. Holland.—Meridian of Amsterdam, 19m. 32 1s. fast of

G.M.T.

Greece.—Meridian of Athens, 1h. 34m. 529s. fast of G.M.T.

Austria-Hungary, Denmark, Germany, Italy, Malta.

Norway, Servia, Sweden, Switzerland, Tunis, Congo, Angola, German South-West Africa.—Meridan of 15° E., or 1 hour fast of G.M.T. Iceland, Madeira, Senegal, Liberia and French and

Portuguese Guinea.—Meridian of 15° West or 1 hour slow of G.M.T. Azores and Cape Verde Islands.—Meridian of 80° W.,

Azores and Cape Verde Islands.—Meridian of 80° W., or 2 hours slow of G.M.T.

Russia.—Meridian of Pulkowa, 2h. 1m. 18:6s. East of Greenwich, or practically Eastern European time.

Bulgaria, Roumania, Egypt, South Africa, Cyprus, and Portuguese East Africa.—Mendan of 30° E., or 2 hours fast of G.M.T.

Turkey.—Although Central European time for West Turkey and Eastern Europe time for Eastern Turkey has been adopted by the Customs and some public offices, the old Turkish mode of reckoning time is still in general use.

Ascension.—Meridian 14° 15' W., or 57m. slow of G.M.T. Mauritius, Reunion and Seychelles.—60th mendian, or 4 hours fast of G.M.T.

Chagos Islands and Portuguese India.—75th mendian, or 5 hours fast of G.M.T.

India (except Calcutta) and Ceylon - Meridian of 82° 30" E., or 53 hours fast of G.M.T.

Burmah.—Meridian of 97° 30" E. or 61 hours fast of G.M.T.

Straits Settlements, Federated Malay States and French Indo-China.—Mendian of 195° E, or 7 hours fast of G.M.T.

Java.-109° 48' 37.5" E., or 7h. 19m., 14.5s. fast of

G.M.T.

Hong Kong and East Coast of China, Shanghal,
Kiau Chau, Philippine Islands, British North Borneo,
Labuan, Western Australia.—Merdam of 120° E., or

8 hours fast of G.M T.

Korea.—Meridian of 127° 30' E., or 8½ hours fast of

G.M.T. Japan, Seoul and Chemulpo.—Meridian of 135° E.,

or 9 hours fast of G.M.T.

South Australia and Guam — Meridian of 142° 30' E.,

or 9 hours fast of G.M T.

New South Wales, Queensland, Tasmania, Victoria,

New Guinea, Caroline Islands.—Mendian of 150° E, or 10 hours fast of G M T.

New Zealand.—Mendian of 1724° E, or 112 hours fast of

G.M.T.

Hawaii or Sandwich Islands.—Meridian of 157° 80' W.,

or 103 hours slow of G.M.T.
Samoa.—Mendian of 1722° W. or 112 hours slow of

Samoa.—Meridian of 1725 W, or 112 hours slow of G.M.T. Alaska.—Meridian of 135° W, or 9 hours slow of G.M.T.

Chili, Panama, Peru.—Meridian of 75° West of Greenwich, or 5 hours slow of G M T.

Colombia.—Meridian of Bogota, or 4h. 56m. 52 4s. slow of G.M.T.

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of G M.T.

Salvador.—Meridian of San Salvador, or 5b. 56m. 32s. slow of G M.T.

Mexico. - Meridian of City of Mexico, or 6h, 36m, 26.7s. alow of G M T

Honduras.-Mendian of 90° W. or 6 hours slow of G.M.T. Uruguay.- Meridian of Monte Video, or 3h, 44m, 48-9s.

slow of G.M.T. Argentine Republic.-Meridian of Cordova, 4h, 16m

48 2s. slow of G.M.T. Brazil. - Mendian of Rio Janeiro, or 2h, 52m, 41.4s, slow

of G.M.T.

Venezuela.-4h, 30m, slow of G.M T.

New Brunswick, Nova Scotia, Prince Edward Island, Miguelon, Porto Rico, Martinique, Grenada, Trinidad, Tobago, British and French Guiana.-Men-

dian of 60° W., or 4 hours slow of G.M.T. Cuba.-Local mean time, and not Standard time of the 75th meridian of W. long, is now in use in Cuha. The time hall in approximately 23° 8' 27" N., 82° 20' 55" W. at Hayana.

is dropped at local mean noon, corresponding to 5h, 29m, 23.7s. p.m. G.M.T. Canada and the United States -The territories are divided into hourly zones, the Standard times for which are respectively 4, 5, 6, 7, and 8 hours slow of Greenwich, the

corresponding meridians heing 60°, 75°, 90°, 105° and 120° W As a rule the time used in Canada, from the East coast to 671° W., is 4 hours slow of Greenwich (Intercolonial time); hetween 671° and 821° W., 5 hours slow (Eastern time); between 821° and 972° W., 6 hours slow (Central time); between 97% and 112% W . 7 hours slow (Mountain time); from 11210

W., to the West coast, 8 hours slow of Greenwich (Pacific time). British Columbia,-Meridian of 120° W., or 8 hours slow of G.M.T.

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